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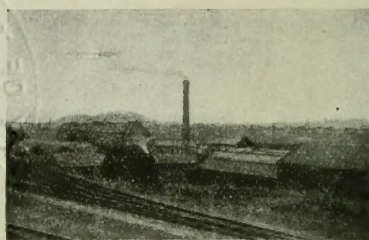
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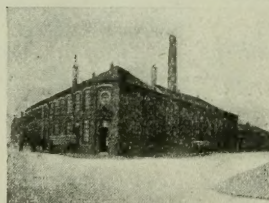
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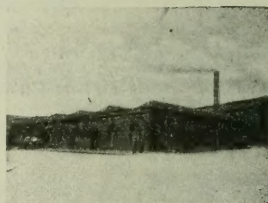
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Preface.

THAT this edition of "PHILLIPS' PAPER TRADE DIRECTORY OF THE WORLD" will be found to maintain the high standard attained by its predecessors is the hope of all associated with its production. Completeness and accuracy have been the aim of the compilers, and the fact that for many years this Directory has been regarded as in the forefront of all such reference books for the stationery, paper box, and bag-making trades and industries demonstrates that this end has been achieved to a very large degree.

In commending this edition to general favour, it may be said that no effort has been spared to bring it up to date. Absolute correctness of detail is, perhaps, too much to claim, but such has been the aspiration of those who have been engaged in the task of compilation, and, we believe, it has been attained with a considerable amount of success. Political and industrial conditions in Russia, Germany, and a few other countries have rendered revision exceedingly difficult, but in the main the compilers will be found to have achieved much of their object.

In the British section numerous additions have been made to the lists of paper manufacturers, merchants, and agents, paper buyers (including wholesale stationers), pulp, esparto and paper stock merchants, paper box and bag manufacturers, and other allied trades. It embraces twenty-seven sub-sections, to all of which the most painstaking attention has been given. The Colonial and Foreign Sections have also been greatly amplified, Canada, China, Czecho-Slovakia, Finland, Norway, Sweden, and other countries being among the most notable in this respect. The revised British Paper Trade Customs are an important feature of the Directory, while those of America, France, and Scandinavia are also given. Many additions have also been made to the list of Watermarks and Trade Names, making it one of the most complete and up-to-date extant.

As a compendium of information the work is a necessity to all engaged in the production and sale of pulp and paper, and with confidence do we commend it to them. In the classified index of advertisers it will be found that there are few requirements of a modern paper or pulp mill which are not specified, the range of advertisers' announcements being so varied and extensive.

In conclusion, our sincere thanks are due to all our friends the world over who have so freely rendered us assistance in the production of a work which, we suggest, should find a place upon the desks of all connected with the pulp, paper, stationery, and allied trades.

October, 1922.

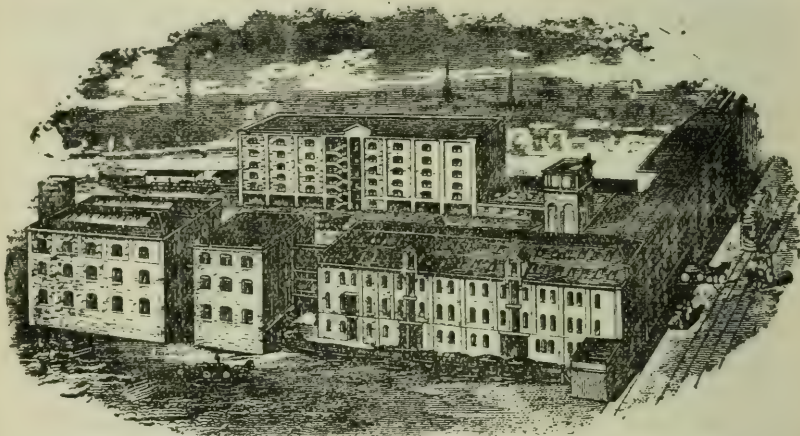
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Accomandita per azioni=	Maatschappij=Company
Limited Company.	
Actiengesellschaft=Limited	Nachfolger=Successor.
Company.	N.R.S.=Nearest Railway Station.
Aktiebolag=Limited Company.	Padre=Father.
Aktiebolaget=Limited Company.	Papelera=Paper Mill.
Aktieselskabet=Limited Com-	Papeterie=Paper Mill.
pany.	Pappfabrik=Board Mill.
	Papier Fabrik=Paper Mill.
Brüder=Brothers.	Papierfabrik=Paper Mill.
Brug=Mill.	Papirfabrik=Paper Mill.
Bruk=Mill.	Pappersbruk=Paper Mill.
Cartiera=Paper Mill.	S.=Scotland. [Company.
Cia.=Company.	Sociedad Anonima = Limited
Cie.=Company.	Società=Company.
Co.=Company.	Società Anonima=Limited
Companhia=Company.	Company. [Company.
	Société Anonyme=Limited
E.=England.	Sœurs=Sisters.
Erben=Heirs.	Sorelle=Sisters.
Eredi=Heirs.	Stabilimento=Mill.
	Stroocartonfabriek=Straw-
Fabbrica di Cartoni=Board	board Mill.
Mill.	Stroohulzen=Straw Wrappings.
Fabbrica=Mill.	Successore=Successor.
Fabbrica di pasta di legno=	Sucesor=Successor.
Pulp Mill.	
Fabrica de papel=Paper Mill.	
Fabrik=Mill.	T.A.=Telegraphic Address.
Fabrik=Mill.	T.N.=Telephone Number.
Figli=Sons.	Trämassefabrik=Pulp Mill.
Filhos=Sons.	Træmassefabrik=Pulp Mill
Fils=Son, Sons.	Träsliperi=Pulp Mill.
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Frères=Brothers.	Usine=Mill.
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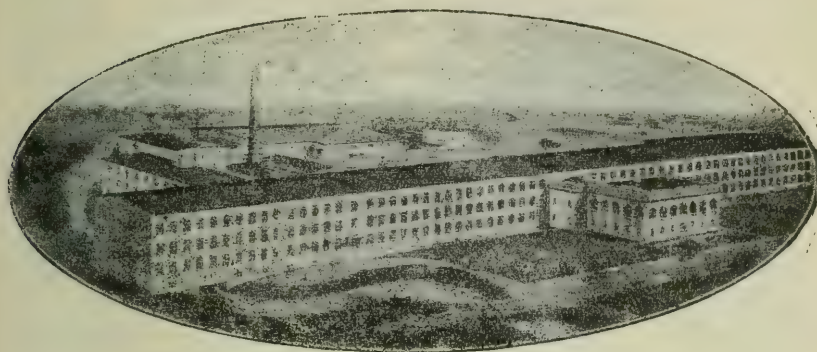
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Administrator	Administrateur	Verwalter
Agency	Agence	Agentur
Agitator	Agitateur	Rührer
Animal-size	Colle	Tierleim
Art paper	Papier d'art	Kunstdruckpapier
Assorting	Triage	Sortierung
Aspen Pulp	Pâte de tremble	Espenstoff
Auxiliary machinery	Machines Auxiliaires	Hülfsmaschinen
Azure laids	Papiers vergés azurs	Geripptes Papiere azur-blau
Bag machines	Machines à fabriquer des sacs	Tütenmaschinen
Bag paper	Papier à sacs	Tütenpapier
Balata belts	Courroies Balata	Balata-Riemen
Bale	Balle	Ballen
Bank-note paper	Papiers pour billets de banque	Banknotenpapier
Banks, glazed, unglazed and tinted	Papiers fins-satinés, non satinés et teints	Postpapiere-satiniert, unsatiniert u. farbige
Baryte	Baryte	Baryt
Beating engines	Pile raffineuse	Holländer
Belting	Courroies	Riemen
Binders' boards	Cartons de reliure	Buchbinderpappe
Board Mill	Fabrique de carton	Pappenfabrik
Bleached	Blanchi	Gebleicht
Bleaching engine	Pile blanchisseuse	Bleichholländer
Bleaching powder	Chlorure de chaux	Chlorkalk
Blotting Paper	Papier buvard	Löschpapier
Blue print papers	Papiers heliographiques papiers ferroprussiate	Lichtpauspapiere
Board machines	Machines à carton	Pappenmaschinen
Board of directors	Direction	Direktionsrat
Boards for cotton yarn	Cartons pour fils de coton	Gainpresspappe

Glossary of Trade Terms.

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Papel para libros comerciales	Carte da registro	Papper för räkenkaps böcker
Administrador	Amministratore	Förvaltare
Agencia	Agenzia	Agentur
Agitador	Agitatore	Omrörare
Cola animal	Colla animale	Djur-lim
Papel de arte	Carta per illustrazione	Konsttryckpapper
Escogido	Cernita, scelta	Sortering
Pasta de álamo	Pasta di tremula	Aspmassa
Máquinas auxiliares	Macchine ausiliarie	Hjälpmaskiner
Papeles rayados azulados	Carte vergate, azzure	Postpapper, blått, randig eller refflat
Maquinas para fabricar bolsas	Macchine per sacchetti	Maskiner för tillverkning av papperspåsar
Papel de bolsas	Carta da sacchetti	Påspapper
Correas de balata	Cinghie di Balata	Balatoremmar
Bala	Balla	Bal
Papel para billetes de banco	Carta per biglietti di banca	Sedelpapper
Papeles finos satinados, no satinados y colorados	Carte finissime satinatę, non-satinatę e coloratę	Bankpapper, glaserat, ogleserat, och tonpapper
Barita	Barite	Baryt
Pila refinadora	Raffinatrice	Remmar (transmissioner)
Correas	Cinghie	Remmar
Cartones para encuadernadores	Cartoni per rilegatura	Bokbindarpapp
Fabrica de cartón	Cartonificio; fabbrica di cartoni; cartoneria	Papp- och Kartong fabrik
Blanqueado	Imbianchito	Blekt
Pila blanqueadora	Imbiancatrice	Blekningsholländare
Cloruro de cal	Cloruro di calce	Blekningspulver (Klor-kalk)
Papel secante	Carta sugante, assorbente	Läskpapper
Papeles ferrotipo	Carte eliografiche	Blått kopiepapper
Máquina para cartón	Macchine per cartoni	Pappmaskiner
Dirección	Consiglio di amministrazione	Styrelse
Cartón para hilatura	Cartoni per filati di cotone	Garnpresspapp

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Boilers	Chaudières	Kocher
Bonds, white and azure	Papiers pour valeurs, blancs et azurs	Wertzeichenpapiere, weiss u. azurblau
Bookbinding machinery	Machines pour la reliure	Buchbinderei- maschinen
Book papers	Papiers pour livres	Bücherdruckpapiere
Botanical demy	Coquille botanique (ou papier végétal)	Pflanzenpapier
Bottle wrapping	Papier à envelopper les bouteilles	Flaschenpapier
Box boards	Cartons pour boîtes	Schachtelpappe
Boxes	Boîtes	Schachteln
Breast-roll	Rouleau de tête	Brustwalze
Bronze-plates	Lames en bronze	Bronzemesser
Brown	Brun	Braun
Browns	Papiers bruns	Braunholzpapier
Building Boards	Cartons à bâtir	Baupappe
Building paper	Papier à bâtir	Baupapier
Butter papers	Papiers pour beurre	Butterpapiere
Buyer of machinery	Acheteur de machines	Maschinen- Einkäufer
Calenders	Calandres satineuses	Satiniermaschine, Kalander
Carbon papers	Papiers à decalquer	Carbonpapiere
Cardboard	Carton	Karton
Cardboard machines	Machines à carton	Kartonmaschinen
Cards	Cartons	Karten
Carpet felt papers	Papiers à tapis de feutre	Teppichfilzpapier
Carpet paper	Papier à tapis	Fussboden papier
Cartridges	Papiers à cartouche	Patronenpapier
Cashier	Caissier	Kassierer
Casings	Entourage	Packpapier
Cast iron	Fonte	Gusseisen
Cellulose	Cellulose	Zellulose, Zellstoff
Central selling office	Agence centrale de vente	Zentralverkaufs- bureau
Chairman	Président	Vorsitzender
Chart papers	Papiers pour cartes marines	Seekartenpapiere

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Lejiadoras	Lisciviatori ; bollitori	Ångpannor
Papeles para valores, blancos y azulados	Carte per valori bianche e azzurre	S.K. bond, vitt och blått
Maquinas para encua- denar	Macchine per rilegare	Bokbinderimaskiner
Papeles para libros	Carte da stampa per libri	Bokpapper
Papel vegetal	Carta vegetale	Växtpapper
Papel para envolver botellas	Carta da involti per bottiglie	Flaskomslag
Cartón para cajas	Cartoni per scatole	Ladbräder
Cajas	Scatole	Askar
Rodillo de cabeza (de máquina)	Rullo di testa	Bröstvals
Cuchillas de bronce	Lame di bronzo	Bronsplattor
Pardo	Bruno	Brun
Papeles pardos (cueros)	Carte di pasta bruna	Brunpappar (navanna)
Cartón para construc- ciones	Cartoni per costruzioni	Förhydningspapp
Papel para edificaciones	Carte per costruzioni	Spännpapper
Papeles para manteca	Carte da burro	Smörpapper
Comprador de máquinas	Compratore di macchine	Köpare af maskiner
Calandras	Calandre	Glättmaskiner Kalandrar
Papel carbón	Carta "carbónio"	Karbonpapper, kalker- papper
Cartón	Cartone	Papp, Kartong
Máquinas para cartón	Macchine da cartone	Pappmaskiner
Cartulinas, tarjetas	Cartoncini	Kort
Papel de tapiz afieltrado	Carte per tappeti di feltro	Filtpapper för mattor
Papel de tapiz	Carta per soppedanei	Grålumppapp
Papel para cartuchos	Carte per cartucce	Karduspapper
Cajero	Cassiere	Kassör
Embalage	Carta da imballaggio	Packpapper
Fundición, hierro fundido	Ghisa	Gjutjärn
Cellulosa	Cellulosa	Cellulosa
Agencia central de venta	Agenzia centrale di vendita	Hufvudför- säljningskontor
Presidente	Presidente	Ordförande
Papeles para mapas	Carta per carte marit- time	Sjökortspapper

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Chemical fibre	Cellulose chimique	Cellulose, Zellstoff
Chemical wood pulp	Pâte de bois chimique	Holzzellstoff
Cheque papers	Papiers à cheque	Scheckpapier
Chief engineer	Ingénieur en chef	Technischer Leiter
China clay	Kaolin, terre à porcelaine	Kaolin, porzellanerde
Cigarette paper	Papiers à cigarette	Zigarettenpapier
Coated papers	Papiers enduits	Gestrichenes Papier
Collar papers	Papiers à cols	Kragenpapier
Coloured	Coloré	Farbig
Coloured papers	Papiers de couleur	Farbige Papiere
Coloured tissues	Papiers de soie, couleur	Farbseidenpapiere
Colours	Couleurs	Farben
Communications	Communications	Verbindungen
Copying papers	Papier à copier	Kopierpapier
Corrugated rolls	Papiers et cartons ondulés en rouleaux	Wellpapiere u. pappen rollen
Couch roll	Presse humide	Gautschwalze
Cover paper	Papiers à couverture	Umschlagpapiere
Covers	Couvertures	Decken
Cutlery Papers	Papiers pour coutellerie	Messerschmied- warenpapier
Cutting machine	Coupeuse	Scheidmaschine
Cylinder oil	Huile pour cylindres	Zylinderöl
Dandy roll	Rouleau égoutteur	Vordruckwalze
Deckle	Courroie Guide	Deckelriemen
Diagonal Cutter	Coupeuse en biais	Diagonalschneider
Digesters	Lessiveurs	Kocher
Directory	Livre d'adresses	Adressbuch
Drainer plates	Plaques à filtrer	Filtrierplatten
Drawing paper	Papier à dessin	Zeichenpapier
Dry	Sec	Trocken
Drying machines	Machines à sécher	Trockenmaschinen
Drying royals	Papier jésus à sécher	Wasserdichtes Papier
Duplex papers	Papiers duplex	Doppelpapier
Duplicating papers	Papiers à copier	Kopier papiere

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Celulosa química	Cellulosa pura	Cellulosa
Pasta de madera química	Pasta chimica di legno	Cellulosa
Papeles para "cheques"	Carta per vaglia	Checkpapper
Ingeniero jefe	Ingegnere capo	Teknisk ledare
Caolino, tierra porcel- lana	Caolin, terra porcel- lana	Porslinslera
Papeles par cigarillos	Carta da sigarette	Cigarettpapper
Papeles barnizados	Carte patinate	Srukna -papper
Papeles para cuellos	Carta per colletti	Kragpapper
Coloreado	Tinto ; colorato	Färgadt
Papeles de color	Carte colorate	Färgade papper
Papeles de seda colorados	Carte pelures colorate	Silkespapper, kulört
Colores	Colori	Färger
Comunicaciones	Comunicazioni	Kommunikationer
Papeles para copias	Carte da copialettere	Kopieringspapper
Papeles y cartónes corrugados	Carte e cartoni ondulati	Korrugerat papper
Prensa de la tela	Pressa della tela metallica	Guskvals
Papeles para cubiertas	Carte e cartoncini per copertino	Omslagspapper
Cubiertas	Coperchi	Pärmar
Papel para cuchilleria	Carte per posateria	Papper för knifsmides varor
Cortadora	Tagliatrici	Skärmaskiner
Aceite para cilindros	Olio per cilindri	Cylinderolja
Rodillo desgotador	Cilindro sgocciolatore	Deckelrem
Correa-gula	Puleggia	Diagonalknif
Cortadora diagonal	Tagliatrice diagonale	Kokare
Lejiadoras	Lisciviatore	Adressbok
Anuario	Annuario ; guida	Filtrerplåtar
Planchas para filtros	Priastre da filtro	Ritpapper
Papel de dibujo	Carta da disegno	Torr
Seco	Secco	Torkmaskiner
Máquinas para secar	Macchine essicatrici	Vatten-tatt papper
Secadores para papel enhojas	Carta impermeabile	
Papeles duplex (de dos caras ó bicolor)	Carte a doppio viso	Duplexpapper
Papeles para copiar	Carte di copialettere	Dupliseringspapper

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Easy bleach	Legèrement blanchi	Leichtgebleicht
Electric power	Force électrique	Elektrische Kraft
Emery papers	Papiers à l'ëmeri	Schmirgelpapiere
Engine, beating	Pile raffineuse	Holländer
Engine boards	Cartons des piles	Maschinenpappen
Engine, refining	Pile raffineuse	Ganzzeug-Holländer
Engineer	Gouverneur de pile	Maschinist
Envelope	Enveloppe	Briefumschlag
Envelope machinery	Machines à enveloppes	Briefumschlag- Maschinen
Envelope paper	Papier pour enveloppes	Briefumschlagpapier
Equipments	Installations	Einrichtungen
Esparto	Sparte	Esparto
Established	Etabli	Gegründet
Expert	Expert	Sachverständiger
Export	Exportation	Ausfuhr
Exporter	Exportateur	Ausfuhrhändler
Factory	Fabrique (usine)	Fabrik
Felt	Feutre	Filz
Felt, cellulose	Feutre à cellulose	Zellulosefilz
Fibre	Fibre	Faser
Filter papers	Papiers à filtrer	Filtrierpapier
Finish	Apprêter	Ausrüstung
Fir-pulp	Pâte de sapin	Kiefernstoff
Fly papers	Papiers à mouches	Fliegenpapier
Foolscap	Papier écolier	Konzeptpapier
Foreman	Chef d'atelier	Aufseher
Free from wood	Sans bois	Holzfrei
Friction calenders	Calandres à friction	Friktionskalanders
Friction clutches	Embrayage à friction	Friktionskupplungen
Fruit wrappings	Pelures pour fruits	Fruchtseiden-papiere
Glazed	Glacé (satiné)	Satiniert
Glazed boards	Cartons satinés	Glacé-Karton
Glazed colours	Papiers de couleur, satinés	Satinierte farbige papiere
Glazed papers	Papiers santinés	Glacé-Papiere
Goods address	Adresse pour mar- chandises	Güter-Adresse

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Ligeramente blan- queado	Facilmente imbianca- bile	Lättblekt
Fuerza eléctrica	Forza elettrica	Elektrisk kraft
Papeles esmerilados	Carte smerigliate	Smärgelpapper
Pila	Raffinatrice	Holländare
Cartulina de máquina (de uán hoja)	Cartoni a macchina	Maskinpapp
Pila refinadora	Raffinatrice	Raffinör Holländer
Cilindrero	Macchinista	Maskinist
Sobre	Busta	Kuvert
Maquinaria para sobres	Macchine per buste	Kuvertmaskin
Papel para sobres	Carta da buste	Kuvertpaper
Instalaciones	Impianti	Installation
Esparto	Sparto	Esparto
Establecido	Fondato	Anläggningsår
Experto	Perito	Expert
Exportacion	Esportazione	Export
Exportador	Esportatore	Exportör
Fábrica	Stabilimento	Fabrik
Filtro	Feltro	Filt
Filtro de celulosa	Feltro di cellulosa	Cellulosafilt
Fibra	Fibra	Fiber
Papel de filtro	Cata da filtro	Filtrerpapper
Aprestar	Allestimento	Glättning
Pasta de pino	Pasta d'abete	Granmassa
Papeles para moscas	Carta moschicida	Flugpapper
Papel para pautas	Carta concetto	Konceptpapper
Contramaestre	Capo fabbrica	Förman
Sin madera ó sin mecánica	Senza pasta di legno	Träfritt
Calandra de fricción	Calandre di frizione	Friktionskalander
Embragues à fricción	Accoppiamento di frizione	Friktionskopplingar
Papeles de seda para frutos	Carte pelure di frutti	Omslagspapper för frukt
Satinado, glaseado	Glacé: lucido	Glättadt
Cartones satinados ó glaseados	Cartoni lucidi; glacés	Glaserad kartong
Papeles de color, satinados	Carte colorate, satinat	Färgpapper, glaserat
Papeles satinados	Carte lucide; glacées	Glättadt papper
Dirección para mer- cancias	Indirizzo per le merci	Godsadress

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Greaseproof paper	Papier résistant à la graisse	Fettdichtes Papier
Grinders	Broyeurs	Schleifer
Grocery papers	Papiers d'épicerie	Einwickelpapiere
Gumming machine	Machine à gommer	Gummiermaschine
Head clerk	Chef de bureau	Kontorchef
Hosiery papers	Papiers de bonneterie	Strumpfwarenpapier
Horse-power	Force en chevaux	Pferdekraft
Imitation art papers	Imitation de papiers peurva d'art	Imit. Kunstpapier
Imitation parchment	Imitation de parche- min	Imit. Pergament- papier
Importers	Importateurs	Einfuhrhändler
Ivory boards	Cartons ivoires	Elfenbeinpappen
Jackets	Manchons	Filzschläuche
Japanese papers	Papiers Japonais	Japanische Papiere
Japanese copyings	Papiers à copier japonais	Japanische kopier- papiere
Kraft brown	Papier kraft	Kraftpapier
Label manilla	Papiers manillas pour étiquettes	Manila papiere für etiketten
Laid paper	Papier vergé	Geripptes Papier
Largeness	Grandeur	Grösse
Leather belts	Courroies en cuir	Lederriemen
Leather boards	Cartons cuir	Lederpappe
Letter paper	Papier à lettre	Briefpapier
Lined Linen paper	Papier entoilé	Gefüttertes papier
Lithographic paper	Papier lithographique	Lithographie-papier
Long elephant	Papier de tenture	Tapetenpapier
Lubricant	Lubricant	Schmiermittel
Machine-made	Fait à la machine	Maschinen-(Papier)
Machinery	Machines	Arbeitsmaschinen
Machinery for the paper trade	Machines spéciales pour l'industrie du papier	Maschinen für die Papier-industrie
Manager	Directeur	Leiter
Managing director	Directeur-gérant	Leitender Direktor
Manifold papers	Papiers à multiple	Vervielfältigungs- papier

Términos Comerciales	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Papel resistiendo à la grasa	Carta resistente al grasso	Oljepapper
Desfibradora	Sfibratori	Slipstolar
Papeles para chocolateria	Carte per droghiere	Speceripapper
Máquina de engomar	Gommatrici	Gummeringsmaskiner
Jefe de oficina	Capo ufficio	Kontorschef
Papeles para calceteria	Carte per calzetteria	Strumpvarupapper
Caballos-fuerza	Cavalli di forza	Hästkrafter
Imitación de papeles de arte	Imitazione di carte per illustrazioni	Imit. konstpapper
Imitación de pergamino	Imitazione pergamena	Imit. pergament- papper
Importadores	Importatori	Importör
Cartónes de marfil	Cartones e cartoncini d'avorio	Glasserad papp
Manchones	Manchons, feltri	Manchon
Papel japonés	Carte giapponesi	Japanesiskt papper
Papel japonés para copiar	Carta giapponese di copiare	Kopiepapper, japanskt
Papel " Kraft "	Carta Kraft	Kraftpapper
Papeles manila para etiquetas	Carta manila di etichette	Adresslapper och etiketter
Papel verjurado	Carta a vergella	Adradt Papper
Grandor tamaño	Grandezza	Storlek
Correas de cuero	Cinghie di cuoio	Läderremmar
Cartones cuoio	Cartoni cuoio	Läderpapp
Papel de cartas	Carta da lettere	Brefpapper
Papel rayado	Carta tela	Fodradt papper
Papel litográfico	Carta per litografie	Illustrations papper
Papel pintado	Carta da parati	Tapetpapper
Lubrificador	Lubrificante	Maskinsmörja
Hecho á máquina	A macchina	Maskingjort
Maquinaria	Macchinario	Maskiner
Maquinaria para la industria papelerá	Macchinario per la fab- bricazione della carta	Maskiner för pappers tillverkning
Director	Gerente ; Direttore	Disponent
Director genrete	Consigliere delegato ; Gerente	Verkställande Direktör
Papel para copias múltiples	Carta per riproduzione	Hektografpapper

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Manillas	Papiers de manille	Manilapapier
Marble papers	Papiers marbrés	Marmorpapier
Match paper	Papier d'allumettes	Streichholzpapier
Mechanical wood pulp	Pâte de bois mécanique	Holzschliff
Middles	Milieux	Einlagen (für Pappe)
Mill	Usine	Fabrik
Millboards	Cartons	Pappen
Mill manager	Directeur d'usine	Fabrikdirektor
Mineral colours	Couleurs minerales	Erdfarben
Mixing and Bleaching apparatus	Appareil à mélangeur et blanchisseur	Misch- und Bleich- apparat
Music papers	Papiers à musique	Notenpapier
Nature brown	Brun naturel	Braunfölpapier
News paper	Papier de journal	Zeitungspapier
Official writing papers	Papiers écu, ministre vergé	Kanzleipapiere
Officials	Personnel	die Angestellten
Overseer	Surveillant	Aufseher
Owner	Propriétaire	Besitzer
Packing paper	Papier d'emballage	Packpapiere
Paper agent	Agent de papeteries	Papier-Agent
Paper bags	Sacs à papier	Düten, Tüten
Paper machines	Machines pour la fabri- cation des sacs en papier	Tütenmaschine
Paper board	Papier-carton	Papierpappe
Paper finishing machinery	Machines à travailler le papier	Papierbearbeitungs- maschinen
Paper machines	Machines à papier	Papiermaschinen
Paper-maker	Fabricant de papier	Papiermacher
Paper mill	Fabrique de papier ; usine à papier	Papierfabrik
Paper moulds	Forme	Schöpfformen
Paper pulp factory	Fabrique de pâte à papier	Papierstoff-Fabrik

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Papel manila Papel marmoleado Papel para fósforos Pasta mecánica Cartón para rellenar	Carta manilla Carte marmorizzate Carte per zolfanelli Pasta d'legno meccanica Strato interno (dei cartoni)	Manillapapper Marmoreradtpapper Tändstickspapper Mek. trämassa Middles
Fábrica Cartónes	Stabilimento ; Fabbrica Cartone	Fabrik Grovpapp för bo pärmar
Director de fábrica Colores minerales Aparatos mezcladores y blanqueadores Papel para música	Direttore di fabbrica Colori minerali Mescolatrici e sbianca- trici Carte da musica	Fabriksföreståndare Mineralfärger Blandnings- och blek- ningsapparater Papper för musiknoter
Papel semiquímica Papel para periódicos	Bruno naturale Carta da giornali	Naturbrunt papper Tidningspapper
Papel oficial	Carta da cancelleria	Kanslipapper
Personal Inspector Propietario	Personale Sorvegliante Proprietario	Tjänstemän Förman Ägare
Papel de embalaje Agente de papeles Bolsas y bolsitas de papel	Carta da imballaggio Rappresentanti in carta Sacchi di carta	Omslagspapper Pappersagent Papperspåsar
Máquina para fabricar bolsas de papel	Macchine per sacchetti di carta	Maskiner för Pappers- påstillverkning
Papel carton	Cartone confezionalo di cartaccio	Papp
Máquina para mani- pular papel	Macchine d'allesi- mento	Pappersglättnings- maskiner
Máquinas para fabricar papel	Macchine da carta	Pappersmaskiner
Papelero Fábrica de papel	Fabbricante di carta Cartiera ; fabbrica di carta	Pappersmästare Pappersbruk
Molde ó forma para papel (á mono)	Forma	Pappersformer
Fábrica de pasta para papel	Fabbrica di pasta per carta	Pappersmasse fabriker

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Paper trimming machines	Machines à rogner le papier	Papierbeschneide- maschinen
Paper warehouse	Dépôt de papier	Papierlager
Parchment	Parchemin	Pergament
Do. Imitation	Imitation de parche- min	Pargamentersatz
Do. Papers	Papiers parcheminés	Pergamentpapiere
Pasteboards	Cartons	Pappen
Per annum	Par an (annuel)	Jährlich
Photographic papers	Papiers photo- graphiques	Photographisches papiere
Pin and needles paper	Papiers pour épingles et aiguilles	Stecknadel- und Nadel- Papiere
Plate papers	Papiers pour illustrations	Satiniertes Illustrations Papier (Druckpapier)
Poplar (aspen)	Peuplier (tremble)	Pappel (Espe)
Postal address	Adresse postale	Postadresse
Power	Force	Betriebskraft
Pressboards	Carton d'apprêt	Presspan
Presspahn (insulating cardboard)	Presspahn (carton à isoler, carton isolant)	Presspahn (isolier- karton, schutz- karton, isolation pappe)
Printing papers	Papiers d'impression	Druckpapiere
Product	Produit	Erzeugnis
Pulp	Pâte	Stoff
Pulp boards	Cartons de pâte	Holzpappe
Pulp mill	Usine de pâte	Stofffabrik
Do. mechanical wood	Do. de pâte mécanique	Holzschleiferei
Do. sulphate	Do. au sulfate	Sulfatstofffabrik
Do. sulphite	Do. au bisulfite	Sulfitstofffabrik
Pulping engine	Pile à cylindre	Stoffmühle, Holländer
Pumps	Pompes	Pumpen
Rag and straw boiler	Lessiveur de chiffons et paille	Hadern- und Stroh- kocher
Rag cutter	Coupe-chiffons	Lumpenschneider
Rag paper	Papier de chiffons	Hadernpapier

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Máquinas para cortar papel	Macchine per ritagliare la carta	Maskin för Kantskärning
Depósito de papel	Deposito di carta	Pappersnederlag
Pergamino	Pergamena	Pergament
Imitación á pergamino	Imitazione di perga- mena	Pergament (imit.)
Papeles pergamino	Pergamena vegetale ; carta pergamenata	Pergaments papper
Cartón	Cartoni	Papp
Por año	Annualmente	Per år
Papeles para foto- grafías	Carte fotografiche	Fotografiskt kopie- papper
Papeles para agujas y alfileres	Carte per aghi e spilli	Papper för sy- och knappnålar
Papel para grabados	Carta per illustrazione	Konsttryckpapper
Alamo	Pioppo (tremula)	Poppel
Dirección postal	Indirizzo postale	Postadress
Fuerza	Forza	Drifkraft
Cartón de apresto	Cartoni pressati	Presspapp
Presspahn (cartón para aislar, cartón aislador)	Presspahn (cartóne isolante)	Presspahn
Papeles para imprimir, papeles de impresión	Carta da stampa	Tidningspapper
Producto	Prodotto	Tillverkning
Pasta	Pasta	Massa
Cartones de pasta	Cartoni di pasta di legno	Tråmassepapp
Fábrica de pasta	Fabricca di pasta di legno	Trämassefabrik
Fábrica de pasta mecánica	Fabbrica di pasta di legno meccanica	Träsliperi
Fábrica al sulfato	Cellulosa al solfato	Sulfatfabrik
Fábrica al bisulfito	Cellulosa al bisolfito	Sulfitfabrik
Pila ó cilindro	Olandese	Holländare för massa
Bombas	Pompe	Pumpar
Lejiadora de trapos y paja	Lisciviatore di stracci paglia	Lump-och halm- kckare
Cortadora de trapos	Tageliatrice di cenci	Lumpskärmaskin
Papel de trapos	Carta di straccio	Lumppapper

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Rag stock	Dépôt de chiffons	Hadernlager
Rags	Chiffons	Hadern
Railway	Chemin de fer	Eisenbahn
Railway tickets	Billets de chemin de fer	Eisenbahn-Fahrkarten
Raw boards	Cartons bruts	Rohpappe
Raw material	Matières premières	Rohstoffe
Ream of paper	Rame de papier	Ries Papier
Ruling machines	Machines à régler	Liniermaschine
Refiners	Raffineurs	Raffineure
Resin	Résine	Harz
Resin size	Colle de résine	Harzleim
Rewinding machines	Enrouleuses	Umrollmaschinen
Rolls	Rouleaux	Walzen
Roofing boards	Carton bitumé	Dachpappe
Sale	Vente	Verkauf
Sealing papers	Papiers " sealing "	Papiere " sealing "
Seidlitz papers	Papiers " Seidlitz "	" Seidlitz " papiere
Serviette papers	Papiers à serviettes	Serviettenpapiere
Share capital	Capital-actions	Aktienkapital
Shipping agents	Expéditeurs	Spediteure
Situation	Position	Lage
Size	Format	Format
Slitters	Coupeuse en long	Längsschneider
Smallhands	Papier de soie	Seidenpapier
Soda fibre or cellulose	Cellulose à la soude	Natronzellstoff
Sole agency	Seule agence	Alleinverkauf
Sorting apparatus	Epurateur	Sortier-Apparat
Specialities	Spécialités	Spezialitäten
Steam	Vapeur	Dampf
Steam boilers	Chaudière à vapeur	Dampfkessel
Steam engines	Machines à vapeur	Dampfmaschine
Steam pump	Pompe à vapeur	Dampfpumpe
Steamer	Bateau à vapeur	Dampfer
Stereotyping papers	Papiers pour stéréotypie	Stereotypie-Papiere
Stones	Meules	Steine
Strainer	Epurateur	Knotenfänger
Strainer-plates	Plaques d'épurateur	Knotenfang-Platten
Straw	Paille	Stroh
Strawboard	Carton paille	Stroh-pappe
Straw pulp	Pâte de paille	Strohstoff
Stuff	Pâte	Stoff

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Depósito de trapos	Deposito di stracci	Lumplager
Trapos	Stracci ; cenci	Lump
Ferro-carril	Ferrovia	Järnväg
Billetes de ferro-carril	Biglietto ferroviario	Järnvägs biljetter
Cartónes de pastas crudas	Cartoni greggi	Råpapp
Primeras materias	Materie prime	Råmaterial
Resma de papel	Risma di carta	Rispapper
Rayadoras	Macchine per rigare	Rullmaskin
Refinadoras	Raffinatrici	Raffinör
Resina	Resina	Harts
Cola resinosa	Colla di resina	Hartslim
Bobinadoras	Rotolatrici; bobinatrici	Omrullnings maskin
Rodillos	Rulli	Rullar
Cartón para tejados	Cartoni bituminati	Takpapp
Venta	Vendita	Försäljning
Papeles " sealing "	Carte " sealing "	Gummeratpapper
Papeles " Seidlitz "	Carte " Seidlitz "	Seidlitz papper
Papeles para servilletas	Carte di tovaglioli	Serviett papper
Capital en acciones	Capitale per azioni	Aktiekapital
Agentes marítimos	Speditori	Speditör
Posición ó situación	Situazione	Läge
Tamaño	Formato	Storlek
Cortadora al largo	Tagliatrici in lungo	Längdskärare
Papel de estraza	Carta seta; carta pelure	Silkespapper
Pasta à la sosa	Cellulosa alla soda	Natroncellulosa
Agencia exclusiva	Unica agenzia	Ensamagentur
Clasificador	Depuratore	Sorteringsmaskin
Especialidades	Specialità	Specialiteter
Vapor	Vapore	Ånga
Caldera ó generador de vapor	Caldaia a vapore	Ångpanna
Máquinas de vapor	Macchine a vapore	Ångmaskin
Bomba á vapor	Pompa a vapore	Ångpump
Buque de vapor	Piroscalo	Ångbåt
Papeles para estereo- tipia	Carta per stereotipia	Stereotyppapper
Piedras ; muelas	Mole	Stenar
Depurador	Depuratore	Sil
Planchas para depurador	Placche del depuratore	Silplatta
Paja	Paglia	Halm
Cartón de paja	Cartone di paglia	Halmmassepapp
Pasta de paja	Pasta di paglia	Halmmassa
Pasta	Pasta	Stoff

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Stuff chest	Cuve à puiser	Stoffbütte
Sulphate fibre	Cellulose au sulfate	Sulfatzellstoff
Sulphate sealings	Sealings de sulfate	Sulfatstoff-Sealings
Sulphate boards	Cartons au bisulfite	Sulfit pappen
Sulphite fibre	Cellulose bisulfite	Sulfitzellstoff
Sulphite pulp	Cellulose au bisulfite	Sulfit cellulose
Sulphur pyrites	Pyrites	Schwefelkies
Superintendent	Chef de fabrication	Werkführer
Talc	Talc	Talkum
Tea papers	Papiers pour thé	Teepapiere
Telegraphic address	Adresse télégraphique	Telegramm-Adresse
Telephonic connection	Communication téléphonique	Fernsprechanschluss
Testing-machine	Dasymètre	Festigkeitsprüfer
Thickness	Epaisseur	Dicke
Tinted writings	Papiers teints	Tonpapiere
Tissue papers	Papiers de soie	Seidenpapier
Tobacco papers	Papiers à tabac	Tabakpapiere
Toilet papers	Papiers de toilette	Klosettpapiere
Tracing cloth	Toile à calquer	Pausleinwand
Tracing paper	Papier à décalquer	Pauspapier
Tube papers	Papiers à tube	Röhrenpapiere
Turbines	Turbines	Turbinen
Typewriting papers	Papiers à écrire à la machine	Schreibmaschinenpapiere
Unbleached	Écru	Ungebleicht
Uncoloured	Non coloré	Ungefärbt
Unglazed	Non glacé	Unsatinirt
Unglazed colours	Papiers de couleur, non satinés	Unsatinirtes farbpapiere
Value	Valeur	Wert
Vat	Cuve	Bütte
Vat mill	Fabrique à la cuve	Büttenpapierfabrik
Vat paper	Papier à la main	Büttenpapier
Wall paper	Papier de tenture	Tapeten

Términos Comerciales.	Termini tecnici.	Fackuttryck.
Spanish.	Italian.	Swedish.
Cuba ó tina	Tino d'alimentazione	Massakar
Pasta al sulfato	Cellulosa al solfato	Sulfatcellulosa
Papel de pasta al sulfato	Pasta al solfato; sealing	Sulfat sealings
Cartónes sulfitos	Cartoni di solfite	Sulfitpapp
Pasta al bisulfito	Cellulosa al bisulfito	Sulfitcellulosa
Sulfito de celulosa, Pasta de Sulfito	Solfite cellulosa	Sulfitmassa
Piritas	Piriti di solfo	Svavel kis
Gefe de fabricacion	Capo fabbricazione	Verkmästare
Talco	Tálco	Talk
Papeles para té	Carte de té	Tépapper
Direccion telegráfica	Indirizzo telegrafico	Telegrafadress
Teléfono	Comunicazione tele- fonica	Telefonförbindelse
Dasimetro	Dinamometro	Profmaskin
Espesor	Spessore	Tjocklek
Papeles colorados	Carte colorate	Skrivpapper, kulört
Papeles de seda	Carte seta; carte pelures	Silkespappier
Papeles para tabaco	Carte da tabacco	Tobakspapper
Papeles higienicos	Carta igienica	Toalettpappe
Tela para delinear	Tela dà recalco, Tela da ricalcare	Kalkerlärfít
Papeles de calcar	Carta per decalco	Kopiepapper
Papeles para tubos (de filatura)	Carta per tubetti	Rörpapper
Turbinas	Turbine	Turbiner
Papeles para màquinas de escribir	Carta per macchina da scrivere	Skrifmaskinspapper
Crudo ; sin blanquear	Non imbianchito greggio	Oblekt
No coloreado	Non colorato	Ofärgadt
Sin satinar	Non satinato	Oglättadt
Papeles de color no satinados	Carte colorate, non satinatè	Färgpapper, oglaserat
Valor	Valore	Värde
Cuba ó tina á mano	Tino	Byttor
Fábrica con tinas	Fabbrica al tino	Handbruk
Papel á la cuba ; á mano	Carta a mano	Handqjordt papper
Papel pintado, para habitaciones	Carta da parati ; da tappezzeria	Tapeter

Trade Terms.	Expressions Techniques.	Fachausdrücke.
English.	French.	German.
Waste paper	Déchets, rébut, Rognures, Maculature	Abfallpapiere, Abgangpapiere, Ausschuttpapiere, Makulatur, Schmutzpapiere
Water	Eau	Wasser
Water-mark	Filigrane	Wasserzeichen
Water-proof	Imperméable à l'eau	Wasserdicht
Waxed tracing paper	Papier ciré à décalquer	Gewachstes Pauspapier
Wet	Humide	Nass
Wet machines	Presse-pâte	Entwässerungs- maschinen
White tissues	Papiers de soie blancs	Weiss seiden-papiere
White	Blanc	Weiss
Width of machine	Largeur de machine	Maschinenbreite
Wires and wire cloth	Toiles métalliques	Metallsieb, Metalltuch, Metallgewebe
Wood fibre	Pâte chimique	Holzzellstoff
Wood grinder	Défibreur	Holzschleifapparat
Wood pulp	Pâte de bois	Holzschliff
Wood pulp boards	Cartons bois	Holzstoffkarton
Wrapping paper	Papier d'emballage	Packpapier
Writing paper	Papier à écrire	Schreibpapier

Approach

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SATISFACTION GUARANTEED.

Términos Comerciales.	Termini tecnici	Fackuttryck.
Spanish.	Italian.	Swedish.
Desechos de papel	Cartaccia, Cartastraccia	Makulatur
Agua	Acqua	Vatten
Marca de agua ; filigrana	Filigrana	Vattenmärke
Impermeable al agua	Impermeabile all'acqua	Vattentätt
Papel encerado para calcar	Carta cerata per rical- care	Vaxadt copiepapper
Mojado	Umido	Våt
Prensa pastas	Presse-pâte	Urvattningsmaskiner
Papeles de seda blancos	Carte di pelure bianche	Silkespapper, vitt
Blanco	Bianco	Hvit
Ancho de máquinas	Larghezza di macchina	Maskinbredd
Telas metálicas	Tela metallica	Metalltråd och metall- trådsduk
Cellulosa de madera	Fibra legnosa	Träfiber
Desfibrador de madera	Sfibratore	Slipmaskiner
Pasta de madera	Pasta di legno	Trämassa
Cartones de madera	Cartoni di pasta di legno	Trämass papp
Papel de embalaje	Carta da imballaggio	Omslagspapper
Papel para escribir	Carta da scrivere	Skrifpapper

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Thirds	$3 \times 1\frac{1}{2}$	Court Post	$4\frac{1}{2} \times 3\frac{1}{2}$
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Small	$3\frac{1}{2} \times 2\frac{1}{2}$	Double Large	$6 \times 4\frac{1}{2}$
Large	$4\frac{1}{2} \times 3$	Quad Small	$7 \times 5\frac{1}{2}$
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Albert	$6 \times 3\frac{7}{8}$	Large Post 4to	10×8
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Large Post 8vo	8×5		

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Large Post	$16\frac{1}{2} \times 21$	Imperial	22×30
Demy	$17\frac{1}{2} \times 22\frac{1}{2}$	Double Demy	$22\frac{1}{2} \times 35$
Medium	$18\frac{1}{2} \times 23\frac{1}{2}$	Double Royal	$25\frac{1}{2} \times 40$
Royal	20×25	Quad Crown	30×40
Super Royal	$20\frac{1}{2} \times 27\frac{1}{2}$	Quad Demy	35×45
Double Foolscap	17×27		

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Royal	$20 \times 12\frac{1}{2}$	$12\frac{1}{2} \times 10$	$10 \times 6\frac{1}{4}$	$6\frac{1}{4} \times 5$
Double Foolscap	$17 \times 13\frac{1}{2}$	$13\frac{1}{2} \times 8\frac{1}{2}$	$8\frac{1}{2} \times 6\frac{3}{4}$	$6\frac{3}{4} \times 4\frac{1}{4}$
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EQUIVALENT WEIGHTS OF PRINTING PAPERS.

SIZE.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
Demy.....	11	12	13	14	15	16	17	18
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Super Royal	15 $\frac{3}{4}$	17 $\frac{1}{4}$	18 $\frac{5}{8}$	20	21 $\frac{1}{2}$	22 $\frac{7}{8}$	24 $\frac{3}{8}$	25 $\frac{3}{4}$
Imperial	18 $\frac{1}{2}$	20 $\frac{1}{8}$	21 $\frac{3}{4}$	23 $\frac{1}{2}$	25 $\frac{1}{8}$	26 $\frac{3}{8}$	28 $\frac{1}{2}$	30 $\frac{1}{4}$
Double Foolscap	12 $\frac{7}{8}$	14	15 $\frac{1}{8}$	16 $\frac{3}{8}$	17 $\frac{1}{2}$	18 $\frac{5}{8}$	19 $\frac{3}{4}$	21
„ Crown	16 $\frac{3}{4}$	18 $\frac{1}{4}$	19 $\frac{1}{2}$	21 $\frac{3}{8}$	22 $\frac{7}{8}$	24 $\frac{3}{8}$	25 $\frac{7}{8}$	27 $\frac{3}{8}$
„ Demy	22	24	26	28	30	32	34	36
„ Royal	28	30 $\frac{1}{2}$	33	35 $\frac{1}{2}$	38	40 $\frac{5}{8}$	43 $\frac{1}{4}$	45 $\frac{5}{8}$
Demy.....	19	20	21	22	23	24	25	26
Royal.....	24 $\frac{1}{8}$	25 $\frac{3}{8}$	26 $\frac{5}{8}$	28	29 $\frac{1}{4}$	30 $\frac{1}{2}$	31 $\frac{3}{4}$	33
Super Royal	27 $\frac{1}{4}$	28 $\frac{3}{4}$	30	31 $\frac{1}{2}$	32 $\frac{7}{8}$	34 $\frac{3}{8}$	35 $\frac{3}{4}$	37 $\frac{1}{4}$
Imperial	31 $\frac{7}{8}$	33 $\frac{1}{2}$	35 $\frac{1}{4}$	36 $\frac{3}{8}$	38 $\frac{5}{8}$	40 $\frac{1}{4}$	42	43 $\frac{1}{2}$
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„ Crown	29	30 $\frac{1}{2}$	32	33 $\frac{1}{4}$	35	36 $\frac{1}{2}$	38 $\frac{1}{8}$	39 $\frac{5}{8}$
„ Demy	38	40	42	44	46	48	50	52
„ Royal	48 $\frac{1}{4}$	50 $\frac{3}{4}$	53 $\frac{3}{8}$	56	58 $\frac{3}{8}$	61	63 $\frac{1}{4}$	66
Demy.....	27	28	29	30	31	32	33	34
Royal.....	34 $\frac{1}{4}$	35 $\frac{1}{2}$	36 $\frac{3}{4}$	38 $\frac{1}{8}$	39 $\frac{3}{8}$	40 $\frac{5}{8}$	41 $\frac{7}{8}$	43 $\frac{1}{8}$
Super Royal	38 $\frac{7}{8}$	40 $\frac{1}{8}$	41 $\frac{1}{2}$	43	44 $\frac{3}{8}$	45 $\frac{5}{8}$	47 $\frac{1}{4}$	48 $\frac{3}{4}$
Imperial	45 $\frac{1}{4}$	47	48 $\frac{5}{8}$	50 $\frac{1}{4}$	52	53 $\frac{5}{8}$	55 $\frac{3}{8}$	57
Double Foolscap	31 $\frac{1}{2}$	32 $\frac{5}{8}$	33 $\frac{3}{4}$	35	36 $\frac{1}{8}$	37 $\frac{1}{4}$	38 $\frac{1}{2}$	39 $\frac{5}{8}$
„ Crown	41 $\frac{1}{8}$	42 $\frac{5}{8}$	44 $\frac{1}{8}$	45 $\frac{5}{8}$	47 $\frac{1}{4}$	48 $\frac{3}{4}$	50 $\frac{1}{4}$	51 $\frac{1}{2}$
„ Demy	54	56	58	60	62	64	66	68
„ Royal.....	68 $\frac{1}{2}$	71 $\frac{1}{8}$	73 $\frac{5}{8}$	76 $\frac{1}{4}$	78 $\frac{3}{4}$	81 $\frac{3}{4}$	83 $\frac{3}{4}$	86 $\frac{1}{4}$
Demy.....	35	36	37	38	39	40	..	..
Royal.....	44 $\frac{1}{2}$	45 $\frac{3}{4}$	47	48 $\frac{1}{4}$	49 $\frac{1}{2}$	50 $\frac{3}{4}$	..	..
Super Royal	50 $\frac{1}{8}$	51 $\frac{1}{2}$	53	54 $\frac{1}{2}$	55 $\frac{7}{8}$	57 $\frac{3}{8}$	..	..
Imperial	58 $\frac{3}{4}$	60 $\frac{3}{8}$	62	63 $\frac{3}{4}$	65 $\frac{3}{8}$	67	..	..
Double Foolscap	40 $\frac{7}{8}$	42	43 $\frac{1}{8}$	44 $\frac{1}{4}$	45 $\frac{1}{2}$	46 $\frac{5}{8}$	..	..
„ Crown	53 $\frac{3}{8}$	54 $\frac{7}{8}$	56 $\frac{3}{8}$	57 $\frac{7}{8}$	59 $\frac{3}{8}$	61	..	..
„ Demy	70	72	74	76	78	80	..	..
„ Royal	89	91 $\frac{1}{2}$	94	96 $\frac{1}{2}$	99	102	..	..

SIZES OF STRAW AND OTHER BOARDS.

STRAWBOARD—Thin Boards : 22 ins. by 32 ins. (8 ozs. to 20 ozs.).

Thick or Pasted Boards : 25 ins. by 30 ins. (1 $\frac{1}{2}$ lb. upwards).

WHITE WOOD PULP BOARD : 22 ins. by 32 ins.

BROWN BOARDS (Leatherboards) : 24 ins. by 38 ins.

FOLDING BOXBOARD : No regular size, but usually 28 ins. by 39 ins.

French Sizes.

DESIGNATION.	Dimensions en	Dimensions en	Surface en
	Centimetres.	Pouces.	Carres.
Procureur	26 × 35	10 $\frac{1}{2}$ × 13 $\frac{3}{4}$	910
Cloche	30 × 40	11 $\frac{3}{4}$ × 15 $\frac{3}{4}$	1.200
Pot	31 × 40	12 $\frac{1}{4}$ × 15 $\frac{3}{4}$	1.240
Florette	32 × 40	12 $\frac{1}{2}$ × 15 $\frac{3}{4}$	1.280
Tellière	33 × 44	13 × 17 $\frac{1}{2}$	1.452
Couronne (registre)	36 × 46	14 $\frac{1}{4}$ × 18	1.656
Couronne (édition)	37 × 48	14 $\frac{1}{2}$ × 19	1.779
Ecu (Français)	40 × 52	15 $\frac{3}{4}$ × 20 $\frac{1}{2}$	2.080
Ecu (Belge)	40 × 53	15 $\frac{3}{4}$ × 20 $\frac{3}{4}$	2.120
Coquille	44 × 56	17 $\frac{1}{2}$ × 22	2.464
Carré	45 × 56	17 $\frac{3}{4}$ × 22	2.520
Coquille (Allemande)	48 × 58	19 × 22 $\frac{3}{4}$	2.784
Cavalier	46 × 62	18 × 24 $\frac{1}{2}$	2.852
Petit Raisin	48 × 63	19 × 24 $\frac{3}{4}$	3.024
Raisin	50 × 65	19 $\frac{3}{4}$ × 25 $\frac{1}{2}$	3.250
Jésus (musique)	54 × 70	21 $\frac{1}{4}$ × 27 $\frac{1}{2}$	3.780
Jésus	56 × 72	22 × 28 $\frac{1}{2}$	4.032
Grand Jésus	56 × 76	22 × 30	4.256
Pittoresque	57 × 78	22 $\frac{1}{2}$ × 30 $\frac{3}{4}$	4.446
Soleil	58 × 80	22 $\frac{3}{4}$ × 31 $\frac{1}{2}$	4.640
Grand Soleil	60 × 80	23 $\frac{1}{2}$ × 31 $\frac{1}{2}$	4.800
Eléphant	62 × 77	24 $\frac{1}{2}$ × 30 $\frac{3}{4}$	4.774
Colombier (Belge)	62 × 85	24 $\frac{1}{2}$ × 33 $\frac{1}{2}$	5.270
Colombier	63 × 90	24 $\frac{3}{4}$ × 25 $\frac{1}{2}$	5.670
Grand Colombier	66 × 92	26 × 36 $\frac{1}{4}$	6.072
Atlas ou Journal	65 × 94	25 $\frac{1}{2}$ × 37	6.110
Petit aigle	70 × 94	27 $\frac{1}{2}$ × 37	6.580
Grand aigle	75 × 106	29 $\frac{1}{2}$ × 41 $\frac{3}{4}$	7.950
Grande Monde	90 × 126	35 $\frac{1}{2}$ × 49 $\frac{1}{2}$	11.340
Univers	100 × 130	39 $\frac{1}{4}$ × 51 $\frac{1}{4}$	13.000

FRENCH SIZES.

CARTONS FORMATS.

	Fillers.	Epaisseur en 1/10 de millimet	Ecu 42 x 57 Surface 24 decim. 2.	Carré 47 x 62 Surface 23 decim. 2.	Raisin 52 x 67 Surface 35 decim. 2.	Jésus 58 x 78 Surface 45 decim. 2.	Couronne Double 70 x 78 Surface 39 decim. 2.	Double Pot 45 x 67 Surface 30 decim. 2.	La Décimètre Carte.
Ecu	6	11	260	320	385	500	440	330	11
Pot double	8	13	310	380	455	600	520	390	13
Carré	10	15	360	410	525	700	560	450	15
Couronne double	12	18	430	530	630	830	720	540	18
Grand raisin	14	22	530	640	770	1,010	880	660	22
Jésus	16	27	650	780	945	1,240	1,080	810	27
Soleil	18	34	820	1,080	1,190	1,570	1,360	1,020	34
Colombier	19	39	940	1,140	1,365	1,800	1,560	1,170	39
Petit aigle	20	44	1,060	1,280	1,540	2,030	1,760	1,320	44
Grand aigle	21	49	1,180	1,420	1,715	2,250	1,960	1,470	49
Grande Monde	22	54	1,300	1,570	1,890	2,480	2,160	1,620	45
Grand Univers	23	59	1,420	1,720	2,065	2,720	—	1,770	59
	24	64	1,640	1,860	2,240	2,950	—	1,920	64



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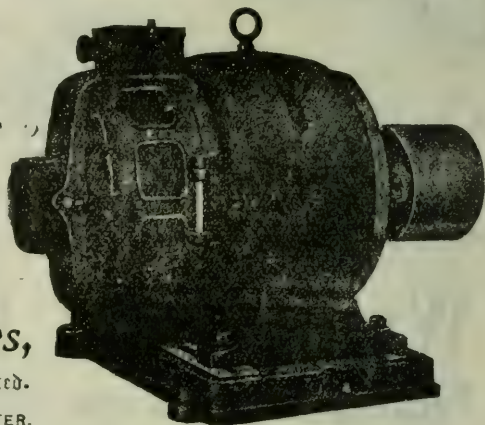
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British Paper Trade Customs.

The codified British Paper Trade Customs have been revised and adopted by the following organisations, *viz.* :—The Paper-Makers' Association of Great Britain and Ireland (Incorporated), The National Association of Wholesale Stationers and Paper Merchants, The Employers' Federation of Envelope Makers and Manufacturing Stationers, and the United Kingdom Paper Bag Manufacturers' Association. They are as follows, and bear date January 1st, 1922 :—

GROUP REFERENCE LETTERS.

(A) Cloth-lined papers, coated art papers and enamels, copyings, tissues, drawing cartridges, drawing papers, blottings, drying filterings, duplicator, foils, gum papers, insulating papers, machine writings and printings, pulp boards, tracing papers, envelope papers, manillas, for other than wrapping purposes, caps for other than wrapping purposes, and similar papers. (B) Cards, pasteboards, glazed pressing boards, greaseproof, imitation parchment, news, waterproof paper, waxed, and similar papers. (C) Box boards, browns, corrugated straw, leather boards, middles, mill boards, mill wrappers, sugars, casings, krafts, sealings, wrappings, cartridges and similar papers.

Conditions of Sale.—Prices may be agreed :—(1) By weight, whether put up in reams, rolls or any other form. (2) Per ream, based upon nominal weight.

Terms and Delivery.—(1) Quotations are understood to be net and carriage paid to buyer's address. Goods invoiced and despatched up to and including 25th of the month shall be paid for during the following month, provided delivery has been effected by date when payment is due.

(2) Delivery in the British Isles shall include delivery at buyer's warehouse, or that of his consignee. *Packing and Marking.*—Boards, frames, cases, and special (not ordinary cardboard) centres shall be chargeable at reasonable rates, to be refunded in full when returned within a reasonable time, carriage paid and in good condition. The outside of the wrapper of each ream shall be marked with the nominal weight except in cases where the weight charged is above nominal.

MACHINE-MADE WRITINGS, PRINTINGS, ETC.

A ream contains 500 sheets. Reams are graded as "Good," "Retree" and "Broke." "Retree" is subject to 10 per cent. reduction. "Broke" is subject to 20 per cent. reduction. All fine papers under 15 lbs. large post 500's shall be classed as "Bank."

WRAPPINGS, CAPS, ETC.

A ream contains 480 sheets.

HAND-MADE PAPERS.

A "Mill" ream "Good" or "Retree" contains 472 sheets, consisting of 18 "Inside" quires of 24 sheets each and two "Outside" quires of 20 sheets each. The "Outside" quires are placed, one at the top and one at the bottom of the ream. An inside ream "Good" or "Retree" contains 480 sheets, made up of 20 "inside" quires of 24 sheets each. "Retree" is subject to 10 per cent. reduction, and "Broke" to 50 per cent. reduction.

Wrappers.—The chargeable weight shall include weight of necessary ream of reel wrappers (not bale wrappers), string and centres (excepting those of wood or metal).

Substance Variations.—Average variation shall not exceed 5 per cent. either way. *

Group "A"—Nominal weight of sheets and reels shall be chargeable if actual weight exceeds or is not more than $2\frac{1}{2}$ per cent. under nominal weight. Actual weights shall be chargeable if more than $2\frac{1}{2}$ per cent. under nominal weight.

Group "B"—Actual weight of sheets and reels shall be chargeable up to $2\frac{1}{2}$ per cent. in excess of nominal.

Group "C"—Actual weight of sheets and reels shall be chargeable provided average variation does not exceed 5 per cent. either way.

Short Yardage.—Claims for short yardage can only be based upon results obtained from yardage measurements.

Measurement Variations.—(1) Width of reels shall not vary more than $\frac{1}{4}$ per cent. with a maximum permissible variation of $\frac{1}{4}$ in. (2) The variation in measurement of paper in sheets must not exceed $\frac{1}{2}$ per cent. either way above or below the ordered measurement, provided always that where $\frac{1}{2}$ per cent. is greater than $\frac{1}{4}$ in. the permissible variation shall be $\frac{1}{4}$ in., and that where $\frac{1}{2}$ per cent. is less than $\frac{1}{4}$ in. the permissible variation shall be $\frac{1}{4}$ in.

Special Makings.—For makings of Groups "A," "B" and "C" of special size, substance, tint, water-mark, etc., an order shall be deemed to be properly filled if the quantity supplied is within the following limits either way of the quantity ordered :—

1 ton or less	12 $\frac{1}{2}$ %	} Not applicable to hand and mould makeds.
Above 1 ton and not exceeding 5 tons	.. .. .	7 $\frac{1}{2}$ %
Above 5 Tons	.. .. .	5%

Any excess beyond such limits shall be cut down to the nearest standard size and taken by the buyer at the proportionate price of such size.

Materials.—Unless it is otherwise expressly stipulated in the order, the paper-maker shall be free to use his discretion in the selection of materials.

Dandy Rolls and Moulds.—Buyers requiring a special water-mark shall provide the roll or mould free of charge to the paper-maker.

Deliveries.—Deliveries may be suspended in the event of:—(1) Any contingency arising beyond the control of the buyer or seller, such as war, fire, drought, interruption of transport impeding to navigation through ice, strikes, lock-outs, and the like. (2) Any accident and/or partial damage during such time as may be required to make good such accident, and/or damage. (3) The buyer or seller, as the case may be, shall give prompt notice to the other party of the cause and commencement of such suspension, and in like manner when it ceases.

In such cases deliveries shall be resumed as soon as is practicable, and where they form part of a contract spread over periods of time, they shall be resumed at the same rate as provided for in the contract. (4) In the event of the works of the buyer or seller being totally destroyed, and not rebuilt or replaced within twelve months, the contract shall be considered null and void. (5) In the case of contracts for delivery in instalments, each delivery shall be considered a separate contract.

Delayed Deliveries.—(1) Specification of makings shall be sent to the seller in reasonable time for delivery on due date. If the paper contracted for be ready for delivery on the specified date, and the buyer does not take delivery when requested by the seller to do so, it shall be invoiced forthwith and invoice taken into account. If the whole of the delivery be not ready, the seller shall not be entitled to invoice any portion. (2) Paper stored at mill shall be subject to a rent charge of 6d. per ton per week for any period it lies at mill after 14 days from date of invoice except in cases where delay is due to causes beyond buyer's control. Maximum period for storing at mill shall be three months.

Complaints of Quality, etc.—Claims for defective quality, short weight, etc., shall be made in writing within 14 days after delivery, but this is not to operate in cases where defective quality cannot reveal itself during this period. Such protection shall not be given beyond three months. In cases where delivery is within the British Isles, at least half the parcel must be available for examination. For export business, six representative outturn sheets shall be supplied with invoice, but the English exporter is entitled to return to the question of quality in cases where his export buyer subsequently reports any defect not revealed by outturn sheets.

Contracting Out.—Any or all of these terms may be varied or made inapplicable by the terms of the contract or order.

Arbitration.—(1) All disputes arising under any contract or order shall be submitted to arbitration in the United Kingdom. (2) Each party shall appoint his arbiter, and the arbiters shall choose their umpire before proceeding. If the dispute relates to quality, the arbiters and umpire must be experts in paper, and they shall decide whether the paper complained of is a fair commercial match of quality to be supplied. Should they decide that it is not, they may authorise rejection, or they may order acceptance subject to stated allowance, in which latter case they shall state whether the allowance shall apply to all or part of such portion as has been used before their examination, and their decision shall be final and binding on both parties. Should either side fail to appoint his arbiter within the prescribed 14 days, the arbiter appointed by the other party shall act for both, and his award shall be binding on both parties as though he had been appointed with their joint consent. The costs of such reference shall be borne as the arbiters and umpire decide.

American Paper Trade Customs

ADOPTED BY THE AMERICAN PAPER AND PULP ASSOCIATION AND
APPROVED BY THE NATIONAL PAPER TRADE ASSOCIATION.

WRITING PAPER.

1. On special sizes of not less than 10 per cent. additional price for lots of less than one ton.
2. On special colours or colours not regularly made in the grade ordered, ton lots or less, not less than 10 per cent. additional price. One or two tons not less than 5 per cent. additional.
3. On special orders of one ton or less, over-runs not greater than 15 per cent. to be taken by customers. On orders for more than one ton over-runs not greater than 10 per cent. to be taken by customer.
4. The average actual weight, including wrappers, not to exceed $2\frac{1}{2}$ per cent. above or below the nominal weight. Paper within this range to constitute a good delivery, and to be billed at nominal weight. The above to be based on items of one size and weight on individual invoices.
5. No claims allowed after paper is cut, ruled or printed.

BOOK PAPER.

1. Minimum basis of weight for standard papers to be as follows:—

Machine Finished— 25×38 —45 lbs. to 500 sheets.

Super Calendered— 25×38 —50 lbs. to 500 sheets.

For lighter weight papers the extra cost of manufacture to be added according to weight, estimated as follows:—

On *Machined Finished Paper* for each pound cut below 25×38 —45 lbs. to 500 sheets, to and including 25×38 —40 lbs. to 500 sheets, three cents per one hundred pounds additional.

For each pound below 25×38 —40 lbs. to and including 25×38 —30 lbs. to 500 sheets, five (5c.) cents per cwt.

For each pound cut below 25×38 —35 lbs. 500 sheets, ten cents per one hundred pounds additional.

On *Super Calendar Paper* for each pound cut below 25×38 —50 lbs. to 500 sheets, to and including 25×38 —45 lbs. to 500 sheets, three cents per hundred pounds additional.

For each pound below 25×38 —45 lbs. to and including 25×38 —35 lbs. to 500 sheets five (5c.) cents per cwt.

For each pound cut below 25×38 —35 lbs. to 500 sheets, ten cents per hundred pounds additional.

2. In all cases, on both sheet and roll orders, wrappers and twine to be charged at the price of the paper.

3. No printed waste to be returned and no paper taken back unless damaged before delivery; and in case customer desires to make claim for damaged paper same must be reported immediately to the manufacturer, in order that the paper may be inspected before it has been printed.

4. The average variation in the nominal weight not to exceed five (5%) per cent., above or below the ordered weight, paper within this range to constitute a good delivery.

5. Paper shall be billed at the ordered weight, no allowance to be made by the manufacturer unless variation is in excess of two and one-half per cent. ($2\frac{1}{2}\%$).

6. Orders shall be accepted subject to over- or under-runs as follows:—

	per cent.
Under 2 tons	15
2 to 5 tons	10
5 to 20 tons	5
20 tons and up	

COATED PAPER.

1. Minimum basis of weight for Coated Book (coated two sides) to be 25×38 —70 lbs. to 500 sheets. For lighter weight extra cost of manufacture to be added estimated at not less than 5 cents per 100 lbs. for every pound or fraction thereof below the minimum.

2. Minimum basis of weight for Coated Lithograph and Label (coated one side) to be 25×38 —60 lbs. to 500 sheets. For lighter weight extra cost of manufacture to be added estimated at not less than 5 cents per 100 lbs. for every pound or fraction thereof below the minimum.

3. An additional price of not less than one-half cent per pound shall be charged for all making orders of not less than 5,000 lbs. one size and weight.

4. All paper shall be stencilled and billed at the ordered weight per ream where variation is not in excess of 5 per cent. above or below. Paper within these limits to constitute a good delivery. All paper in excess of 5 per cent. under the ordered weight shall be stencilled at its actual weight and be charged accordingly if accepted.

5. In all cases of both sheet and roll orders, case linings, wrappers, and twine shall constitute a part of the ream weight of the paper not exceeding 2 per cent.

6. Special making orders shall be accepted subject to over-runs as follows:—

	per cent.
Under $2\frac{1}{2}$ tons	20
$2\frac{1}{2}$ to 5 tons	15
5 to 10 tons	10
Over 10 tons	5

7. No printed waste to be returned, and no paper taken back unless damaged before delivery.¹ In case customer desires to make claim for damaged paper, report must be made immediately to the manufacturer in order that the paper may be inspected before it is printed or cut.

COVER PAPER.

1. On special sizes or special weights not less than 10 per cent. additional price for lots of less than one ton.

2. On special colours, or colours not regularly made in the grade ordered, ton lots or less, not less than 10 per cent. additional price.

3. On special orders for one ton or less, over-runs not greater than 15 per cent. to be taken by customers. On orders for more than one ton over-runs not greater than 10 cent. to be taken by customers.

4. No paper to be made one weight and stencilled another. Paper to be marked by manufacturers the ream weight ordered, and there shall be no evasion by substituting letters or symbols for figures.

5. The average actual weight, including wrappers, not to exceed $2\frac{1}{2}$ per cent. above or below the nominal weight. Paper within this weight to constitute a good delivery, and to be billed at nominal weight. The above to be based on items of one size, weight and colour on individual invoices.

6. No claims allowed after paper is cut or printed.

7. All goods to be billed when ready or at accepted date for shipment, and to be settled for at the usual time, whether ordered shipped or not.

French Paper Trade Customs.

The following are the Paper Trade Customs adopted by the French Paper-makers' Association on the 23rd November, 1912 :—

SALE.

Paper is sold per 100 kilos, either in reams, according to nominal weight, or in reels. The ream of paper (folio) comprises 500 sheets. For packing and filter papers, special arrangement must be made, these being frequently delivered at 480 sheets. The length of reels is determined by the order ; the weight of the paper on these reels is fixed in grammes per square metre.

WEIGHT ALLOWANCE.

Paper is vendible so long as its actual weight does not deviate, either more or less, from its nominal weight.

Under 20 gr. per sq. metre	8% extra.
From 20 to 30 gr. per sq. metre	4% extra.
From 30 to 180 gr. sq. metre	2½% extra.
(For packings the allowance of 4% extra, more or less extends from 20 to 240 gr.).	
From 180 to 240 gr. per sq. metre	4% extra.
Above 240 gr. per sq. metre	8% extra.

In cases where the purchaser has prescribed a maximum or minimum weight, the variation, which must only be in one direction, may be double the above limits. Isolated sheets and parts of reels of a strength different from that of the average of the order shall not be taken as a type in judging a complete delivery.

ALLOWANCE ON QUANTITY.

For special makes (with regard to weight, size, colour, water-marking) not having regular market sale, the buyer must take, without indemnity, the excess to the extent of :

5% for orders of more than 10,000 kilog.
10% for orders of 1,000 to 10,000 kilog.
20% for orders of 1,000 kilos, and upwards.

For special makes, the buyer must take "retree" and "outsides" to the extent of 15% of the quantity. This paragraph relates more especially to fine writings. The price of "retree" is 10% lower than that of "good." The price of "outsides" is to be agreed upon.

COLOUR—PURITY—TENACITY.

Slight variation in shades, as well as in purity and tenacity, shall not be regarded as cause for refusing delivery ; these slight variations are also allowable between different parts of the same make, but they must be carefully separated by sorting, as regards colour.

SIZEING.

The degree to which paper is sized varies according to its destined use. Writings, for example, should be well sized ; "news" is divided into unsized, medium-sized, and sized.

COMPOSITION OF PULP.

Unless specially arranged at time of ordering, the maker is free to make and load the pulp, as he shall deem desirable, having regard to the use to which the paper is to be put if this use is indicated ; if not, the appearance of the type indicated is to be reproduced. Special agreements may stipulate that the paper shall be 1° unloaded, or loaded in a fixed proportion : 2° Wood free, 3° Pure rag paper, 4° shall contain other matters. The proportion of ash, in unloaded papers, must not exceed 3% ; a variation up to 4% of the weight of the paper may be allowed for the proportion of ash in papers wherein the total loading is fixed in quantity. The 3% normal ash contents is included in the proportion of loading specified.

WRAPPING. CENTRES.

The weight of wrapping up the paper in sheets and reels (string and coarse paper) is included in the nominal weight to be invoiced. On an average, it must not exceed 2% to 3%, according to size and thickness of the sheet or reel of paper. Ordinary centres are invoiced at the price of the goods and returned on same terms. Centres of special form or material are invoiced and returned like the ordinary ones ; they may be invoiced at an additional price to be fixed between seller and purchaser on delivery of the order and are returned at same price.

SIZE OF PAPER.

Widths of paper in sheets may vary, more or less, but the variation must not exceed ¼%. For paper in reels this rule only applies to the variation in width.

TIME LIMIT.

Deliveries to order of the buyer are regarded as ready for delivery and invoicing within twelve months.

REMARKS.

For hand-made papers the allowances adopted for machine-made papers are regarded as minimum variations.

Council of the Union Centrale des Chambres Syndicates du Papier :—

HENRI CHAUVIN, *President.*
A. EVETTE, *Vice-President.*
G. JIXIER, *Secretary.*

The Delegates of the various Chambers.

N.B.—All preceding Trade Customs are cancelled by these new Regulations French Paper Trade Customs as adopted by the *Union Centrale des Chambres Syndicates du Papier* at its meeting of the 23rd November, 1912.

The following conditions and customs of sale are recognised as legal in all paper trade matters, unless special agreement to the contrary has been made at time of sale between seller and buyer.

Scandinavian Paper Trade Customs

PASSED BY THE SWEDISH AND NORWEGIAN PAPER MAKERS' ASSOCIATIONS
ON MAY 9TH AND 26TH, 1916.

I.—PARTICULARS TO BE OBSERVED IN GIVING ORDERS.

On ordering paper or cardboard particulars should be given concerning :—

- (a) Quantity, expressed in number of reels or reams, or in weight.
 - (b) Quality.
 - (c) Colour.
 - (d) Size of sheet in centimetres or English inches.
- For reels the width of the paper must be given in centimetres or English inches. Fractions are rounded off to half centimetres or quarter inches. If so required the direction of the fibre in the sheet to be given.
- (e) Number of sheets per ream. If a special number of sheets is not given it is assumed to be 500 sheets.
 - (f) Weight of reams or reels in kg. or English pounds, or in gramme weight per square metre.
 - (g) Folded, flat or lapped.
 - (h) Sizing: unsized, half-sized, full-sized, animal-sized, sheet-sized.
 - (i) Plain or striped, one side glazed, unglazed, machine glazed, super-calendered or highly super-calendered.
 - (k) Manner of packing and marking.

II.—QUANTITY ORDERED TO BE MADE.

- (a) Separate orders for paper must comprise at least 1,000 kilos of the same quality, size, thickness and colour. On special occasions orders down to 500 kilos (1,000 lbs.) of a size and weight may be accepted, at an extra price.
- (b) Different sizes of the same quality, thickness and colour, which conveniently fill out the width of the machine, may be counted as an order for one size.
- (c) Additions to orders, for smaller quantities than 1,000 kilos, cannot be accepted at the same price unless the paper previously ordered has not been made on the paper machine.
- (d) If a minimum and maximum quantity is stipulated the manufacturer is not obliged to deliver more than the minimum quantity, but the buyer must accept up to the maximum quantity.
- (e) Making orders—i.e., orders for paper that is not kept in stock—are considered correctly executed when the quantity delivered does not exceed or fall below the quantity ordered by more than :—
 - by 15 per cent. on orders for less than 1,000 kilos.
 - by 10 per cent. on orders from 1,000 kilos to 10,000 kilos.
 - by 5 per cent. on orders for more than 10,000 kilos.

III.—OUTTURN OF DELIVERED PAPER.

Paper and cardboard are to be considered as delivered correctly :—

- (a) If the actual weight does not exceed or fall below the weight ordered by more than—
 - 8 per cent. for paper up to 40 grammes per square metre.
 - 4 per cent. for paper from 40 to 240 grammes per square metre.
 - 8 per cent. for paper from 240 grammes per square metre and higher.

NOTE.—The weight of the paper is calculated with natural percentage of atmospheric moisture.

- (b) If the size of sheets or width of reels, not to be delivered, with clean cut edges, do not deviate more than $\frac{1}{8}$ per cent. from the dimensions ordered, or if the deviation does not exceed $\frac{1}{8}$ centimetre or $\frac{3}{16}$ English inch.

- (c) If the paper delivered deviates only immaterially in colour, purity and strength from the stipulations of the order.

NOTE.—As regards strength, a deviation of 10 per cent. is allowed.

- (d) If an order has been accepted to be executed according to sample, the requirements of delivery are complied with if the paper delivered corresponds to sample without material difference as regards quality, colour, weight, texture and glazing.

- (e) A consignment may not be refused because single sheets or pieces picked out of separate reels or reams deviate from the stipulations of the order.

- (f) If delivery is to be made in successive lots, a mistake in one lot does not entitle the buyer to cancel the whole contract.

IV.—CALCULATION OF THE WEIGHT.

Reel-wrappers are to be included in the invoice weight, but not outer packing materials, such as embaling paper, cardboard, cases, boards, wooden frames, or iron hoops.

Reel-wrappers are to be included in the invoiced weight of the reels, also reel centres, plugs, and strings.

V.—PACKING.

Extra packing will be charged for.

CONDITIONS OF SALE.

1.—This contract is subject to the General Trade Rules above for Sale of Paper adopted by the Swedish and Norwegian Paper Makers' Associations, and is made on the understanding that the goods contracted for are made at sellers' own works—this also applies to those raw materials which.

sellers usually produce at own works. In case of *force majeure* or other interruptions or hindrances beyond their control (see Clause 3), sellers are under no obligation to produce the goods sold or the above-mentioned raw materials from other mills in order to effect delivery.

Each delivery to be treated as a separate contract; differences or disputes about one delivery shall not influence the unexecuted balance of the contract.

Paper ordered to wait instructions must be taken delivery of within three months after being made and advice hereof given, after which time it shall be invoiced and paid for within 30 days from date of invoice. If delivery instructions have not been given within 6 months from date of order, seller has the right to cancel the order or any part of it.

If a contract contains no stipulation regarding time of delivery, or only "as required," it will be understood to run over 6 months, in about equal monthly deliveries.

Should the buyers fail to give specifications in terms of contract or to take delivery in accordance with same, the goods cannot afterwards be claimed, but may be sold by the sellers, after fourteen days' notice, for the buyers' account.

2.—If no special agreement is made to the contrary, the place of execution is to be the shipping port of the mill making the delivery. All risks for the goods in transit are therefore for the buyers' account, whether the goods are sold f.o.b., c.i.f., free railway station, or free delivered house.

3.—In the event of *force majeure*, temporary interruptions, or hindrances beyond sellers' control, such as strikes, lock-out, drought, floods, partial fire, accidents, war, or any other circumstances, preventing or hindering the manufacture or delivery of the goods, or the manufacture or delivery of pulp, or any other paper-making material or machinery, delivery under this contract may be suspended for a period equivalent to the time such interruptions or hindrances have lasted.

The seller shall give prompt notice to the other party of the cause and commencement of such suspension, and also of when it ceases to have effect.

In case of regular (for instance, monthly) deliveries, seller or buyer may cancel a quantity equal to one month's delivery, when the suspension has continued for one month. For each succeeding period of one month the same course shall be taken.

In the case of orders for a single delivery (for delivery "as soon as possible," "as required," etc.), seller or buyer may likewise—when the suspension has lasted one month—cancel a proportion of such orders according to the loss of production.

But in the event of total destruction by fire, or by any other cause beyond control, this contract to be null and void for such quantities as are not already forwarded or in the process of forwarding.

4.—In the case of an outbreak of war, which materially increases the cost of production, and delivery, the seller is entitled to cancel this contract, unless purchaser agrees to bear the extra costs incurred in the manufacture and transport.

5.—If the purchaser make default in any payment in terms of contract, becomes insolvent, or if he has suspended payments, or gone into bankruptcy, or into liquidation, or has a receiver appointed at the instance of the debenture holders or other creditors, the sellers may at their option withhold or refuse to make further deliveries.

Disputes of any kind do not entitle purchaser to withhold payment for goods delivered. He may, however, at his option, deposit the invoice amount with a bank of acknowledged standing until the dispute has been settled.

6.—No claims can be recognised unless notified to sellers in writing within three weeks after arrival of the goods in the importing country.

7.—All kinds of duties and tolls in the importing country are to be borne by purchaser.

SPECIAL WAR CONDITIONS.

Firm quotations can, under prevailing circumstances, not be given. All prices are therefore subject to sellers' acceptance on receipt of order. This applies whether orders are sent direct or through an agent.

Prices are based on pre-war rates of freight and insurance. Any excess over and above these rates, including war risk insurance and all other charges, is payable by purchaser, and will be charged on invoice according to rates ruling at time of shipment.

In case of prices being quoted "inclusive," they are based on freight, insurance, etc., ruling at time of quoting. In case of any change, the difference to be debited or credited purchaser as the case may be.

Under present abnormal conditions, time of delivery cannot be guaranteed.

Orders are accepted subject to sellers being able to manufacture and deliver. If prevented from this owing to circumstances arising out of the war, such as want of labour consequent upon mobilisation, or for want of raw materials, such as coal, alum, bleaching powder, or other chemicals, felts, wires, rosin, oils, dyes, or any other materials and machinery, or for want of pulp, or if prevented or hindered to ship through stoppage of navigation from any cause whatsoever arising out of the war, sellers to have the option to cancel orders entered when such disturbance has lasted two months, provided purchaser has been notified of its commencement. Likewise purchaser may cancel by giving prompt decision two months after receipt of such notification.

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Eventual export duties to be borne by purchaser.

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Addenda.

GREAT BRITAIN AND IRELAND.

Paper and Allied Trades' Associations.

Amend **London District Master Box Makers' Association** (page 6),
Chairman, Mr. W. Smith to Mr. F. P. Nutt.

Paper Mills.

Amend **Chas. Marsden & Sons, Ltd.** (page 34), London Office :
60, Carter Lane, E.C., to 34-40, Ludgate Hill, E.C.4.

Paper Buyers, Merchants, etc.

Amend **Marlborough, Gould & Co., Ltd.** (page 170), to Marl-
borough, Gould & Co., this company being a limited one no
longer.

Makers of Millboards, etc.

Insert **West Drayton Millboard Mills, Ltd.**, West Drayton, Middle-
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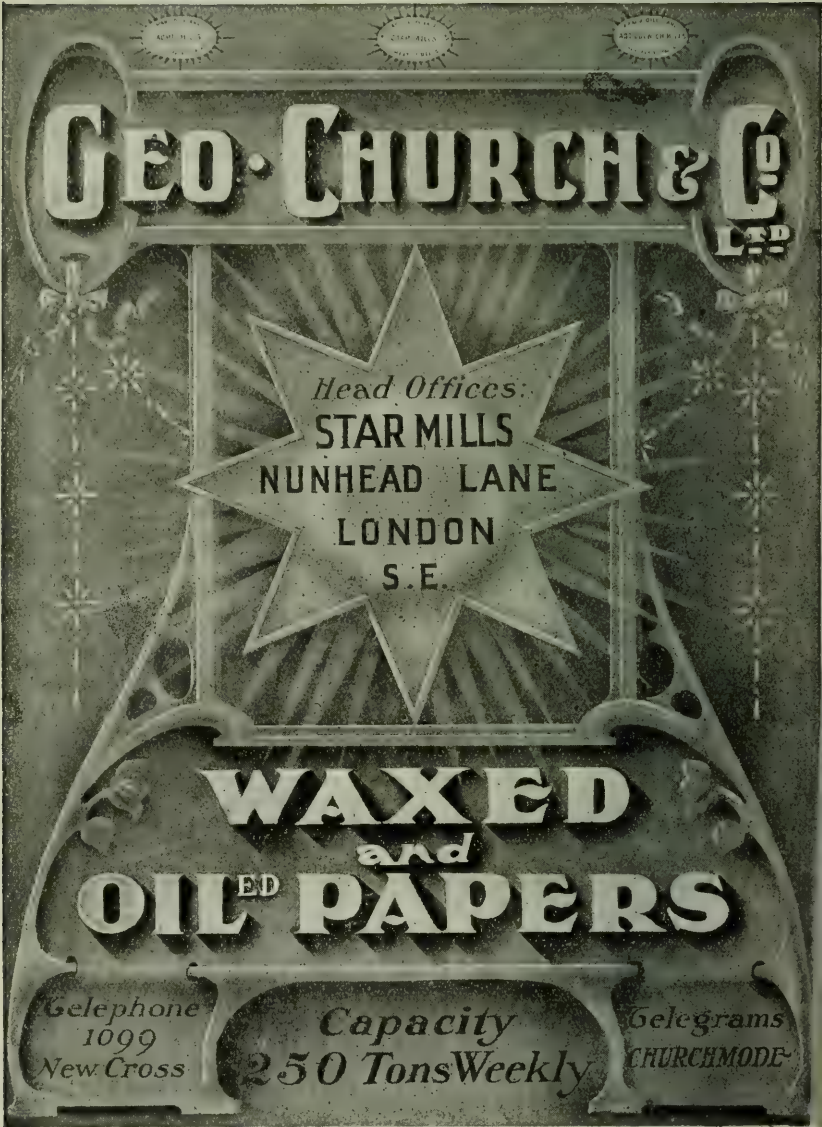
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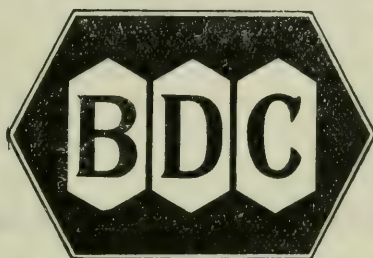
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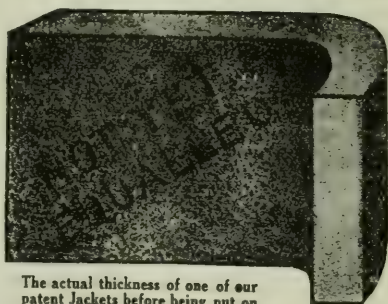
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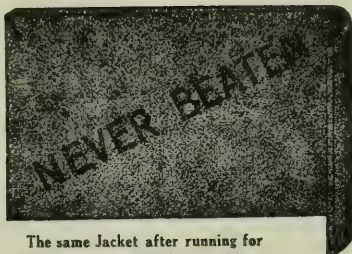


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Bathford	<i>Bathford Paper Mills Co., Ltd.</i>
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Boothwood	<i>Briggs (Thos.) Ltd.</i>
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Burnside	<i>Cropper (J.) & Co., Ltd.</i>
Burnley	<i>Burnley Paper Works Co., Ltd.</i>
Calder Grove	<i>Marsden (C.) & Sons, Ltd.</i>
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Chartham	<i>Howard (W.) & Son.</i>
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Gravesend	Imperial Paper Mills.
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Hawley	Saunders & Co., Ltd.
Hayle	Green (J. B.) & Son.
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Great Marlow	<i>Thomas Bros. & Co., Ltd.</i>
High Wycombe (Kings Mill)	<i>National Paper and Pulp Co., Ltd.</i>
" "	<i>Saunders (T. H.) & Co., Ltd.</i>
" " (Loudwater)	<i>National Paper and Pulp Co., Ltd.</i>
" " "	<i>Ford, T. B., Ltd.</i>
" " "	<i>Hedley (G. H.), Ltd., Millboards.</i>
Marlow	<i>Wright (W.) & Sons.</i>
Princes Risboro'	<i>Austin, H. J.</i>
Wooburn	<i>Impervex, Ltd.</i>
"	<i>Thomas & Green, Ltd.</i>
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Mill Bank	<i>Ockleston, D. & S.</i>
Stockport (New Mills)	<i>Grove Mill Co., Ltd.</i>

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Glossop	<i>Olive & Partington, Ltd.</i>

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DORSETSHIRE.

Witchampton.....	<i>Burt, William.</i>
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Hartlepool (West)	<i>Hartlepoons Paper Mill Co., Ltd.</i>
Jarrow-on-Tyne.....	<i>Richardson, W. H. & A.</i>
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" (Hylton) ...	<i>Ford Paper Works, Ltd.</i>

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Purfleet	<i>Thames Paper Co., Ltd.</i>

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Cam	<i>Daniels (T. H. & J.).</i>
Lydney (Alvington)	<i>Russel (J.) & Co.</i>
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Standford (Bordon)	<i>Portal, Ltd.</i>

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" "	<i>Dickinson (J.) & Co., Ltd.</i>
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Watford	<i>Dickinson (J.) & Co., Ltd.</i>

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St. Neots	<i>St. Neots Co., Ltd.</i>
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"	<i>Ivy Millboard Co.</i>
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"	<i>Reed (A. E.) & Co., Ltd.</i>
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Sevenoaks	<i>Basted Co., Ltd.</i>
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| 14 | Dowding (W. J.) & Sons. | 54 | Olive & Partington, Ltd. |
| 16 | Team Valley Paper Mills, Ltd. | 67 | Dowdings, Ltd. |
| 18 | Bathford Paper Mills Co., Ltd. | 70 | Pitts (John) & Sons, Ltd. |
| 19 | Radcliffe Paper Mill Co., Ltd. | 72 | Burt, William. |
| 21 | Smith, Stone & Knight, Ltd. | 73 | Ramsbottom Paper Mill Co., Ltd. |
| 24 | St. Neots Paper Mill Co., Ltd. | 81 | Burnley Paper Works Co., Ltd. |
| 25 | Towgood (E.) & Sons. | 83 | Ford Paper Works, Ltd. |
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| 27 | Wiggins, Teape & Co. (1919), Ltd. | 88 | Reed & Smith. |
| 28 | Wiggins, Teape & Co. (1919), Ltd. | 90 | London Paper Mills Co., Ltd. |
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SCOTLAND.

- | | | | |
|----|--------------------------------------|-----|------------------------------|
| 4 | Guthrie, Craig, Peter and Co., Ltd. | 41 | Carron Grove Paper Co, Ltd. |
| 5 | Robertson (A.) & Co. | 45 | Forsyth (John). |
| 6 | Craig (R.) & Sons, Ltd. | 50 | Luke, J. |
| 7 | Pirie (A.) & Sons, Ltd. | 51 | Hill, Craig & Co. |
| 8 | Luke (J.), Jun. | 53 | Bruce (H.) & Sons. |
| 9 | Culter Mills Paper Co., Ltd. | 54 | Woodhall Paper Co |
| 10 | Tullis, Russell & Co. | 59 | Martin, W. |
| 11 | Smith, Anderson & Co. | 60 | Cowan (A.) & Sons, Ltd. |
| 12 | Watson (D. M.) (Bullion-field), Ltd. | 61 | Trotter (Y.) & Sons, Ltd. |
| 13 | Tullis (R.) & Co. | 62 | Craig (R.) & Sons, Ltd. |
| 14 | Dixon, J. & W. | 64 | Tait (T.) & Sons, Ltd. |
| 15 | Hill, Craig & Co. | 65 | Scott (A.) & Co. |
| 16 | Grossett & Co. | 66 | Davidson (C.) & Sons, Ltd. |
| 18 | Wiggins, Teape & Co. (1919), Ltd. | 73 | Brown, Stewart & Co., Ltd. |
| 25 | Sommerville (W.) & Son, Ltd. | 74 | Brown, Stewart & Co., Ltd. |
| 26 | Tod (John) & Son. | 77 | Galloway (John) & Co., Ltd. |
| 27 | Clyde Paper Co., Ltd. | 79 | Associated Paper Mills, Ltd. |
| 28 | Annandale & Son, Ltd. | 80 | Davidson (C.) & Sons, Ltd. |
| 29 | Tod (W.) Jun. & Co., Ltd. | 82 | Ellangowan Paper Co. |
| 30 | Associated Paper Mills, Ltd. | 90 | Lovell (J.) & Sons. |
| 31 | Brown (J.) & Co., Ltd. | 91 | Henderson, J. |
| 33 | Cowan (A.) & Sons, Ltd. | 98 | Weir (J. A.), Ltd. |
| 34 | Westfield Paper Co., Ltd. | 99 | Weir (J. A.), Ltd. |
| 35 | Chalmers (T.) & Sons. | 100 | Guardbridge Paper Co., Ltd. |
| 37 | Craig (J.) & Son, Ltd. | 101 | Watson, R. & W. |
| 38 | Henderson, W. & A. W. | 105 | Fairgrieve, A. |

Makers of Millboards, Leather Boards, Paper Boards, &c.

Arranged in Alphabetical Order according to Ownership

E denotes England.	S denotes Scotland.
I " Ireland.	W " Wales.
N.R.S. " Nearest Rail- way Station.	T.A. " Telegraphic Address.
T.N. denotes Telephone Number.	

Avalon Leather Board Co., Ltd., Bowlinggreen Mill, Street, Somerset (E). N.R.S., Glastonbury. T.A., "Avalon, Street, Somerset." T.N., 2 Street. Four machines. Leather Boards, Fence Boards, Shoe Stiffeners, and Shanks.

Baldwin (W. H.) & Son, Ltd., Syston Mills, nr. Leicester (E). N.R.S., Syston. T.A., "Baldwin, Syston." T.N., 3 Syston. Three machines, 48 ins.—Also at Darley Abbey Mills, Derby (E). N.R.S., Derby. Two machines, 60 ins. Leather Boards. Annual output, 500 tons.

Bell's Asbestos Co., Ltd., Greig's Wharf, Tunnel Avenue, East Greenwich.

Bradbury Bros., Ltd., Eaton Albion and Higher Washford Mills, Congleton, Cheshire (E). N.R.S., Congleton, N.S.R. T.A., "Bradbury, Congleton." Jacquard Cards, Strawboards, Boxboards, Cardboard Boxes, Paper Bags, Dorothy Bags, and Carrier Bags.

British Uralite Co., Ltd., Higham, Rochester, Kent.

Bridge (The) Paper Mills, Ltd., Winkhill, Leek, Staffs. Mill and Leather Boards. London Office: 146A, Queen Victoria St., E.C.

Butterfield & Renton, Freedom's Mill (472), Bishop Monkton, *via* Harrogate, Yorks. N.R.S., Wormald Green. T.A., "Linkum, Bishop Monkton." T.N., Bishop Monkton 2. One machine. Glazed and Rolled Board, Milled and Insulating Boards. London Agents: P. J. Mardon, Ltd., 14, Upper Thames Street, E.C.4.

Chamberlain (E. A.), Ltd., Nailsworth Mills, Nailsworth, nr. Stroud, Gloucestershire (E). N.R.S., Nailsworth, Mid. Rly. T.A., "Chamberlain, Nailsworth." T.N., 4 Nailsworth. Three machines. Leather Boards, Shoe Stiffenings (Moulded and Flat). Exporters.

Colthrop Board and Paper Mills, Ltd., Colthrop Mill, Thatcham, near Newbury, Berks. (See British Paper Mills).

The Up-to-date and Go-ahead Organ is THE PAPER-MAKER.

Crabtree (Chas.), Tube Mills (104), Bingley, Yorks (E). N.R.S., Bingley, M.R. T.A., "Crabtree, Bingley." T.N., 34 Bingley. Leather Boards, Jacquard Cards, and Paper Tubes.

Daniels (T. H. & J.), Ltd., Middle Mills, Cam, nr. Dursley, Gloucestershire (E). Offices: Stroud, Gloucestershire. N.R.S., Cam, M.R. T.A., "Daniels, Stroud." T.N., 236 and 237 Stroud. Three machines, 48 ins.; 10 vats. Leather Boards, Stiffeners and Shanks. [All communications to Stroud.]

Dickinson (John) & Co., Ltd., Home, Park Mills, King's Langley, Herts. N.R.S., King's Langley. T.A., "Homepark, King's Langley." T.N., 3 King's Langley. Chromos and Art-coated Papers and Boards, Coated Box Boards and Cloth-lined Boards. Water and Steam.

Gurney (Joseph Edgar) & Sons, Loose Mill (303), near Maidstone, Kent (E). N.R.S., Maidstone. T.A., "Gurney, Loose." Millboards and Roofing Material.

Haigh (Wm.), Several Mills, Soyland, near Halifax, Yorks.

Hedley (G. H.), Ltd., Hedge Mill (427), Loudwater, High Wycombe, Bucks (E). N.R.S., Loudwater. T.A., "Hedley, Loudwater, Bucks." T.N., 99 Bourne End. One machine, 54 ins. Paper Box Boards. Annual output, 3,500 tons.

Impervex, Ltd., Wooburn Mills (425), Wooburn Green, nr. Maidenhead (E). N.R.S., Wooburn Green, G.W.R., 200 yards; Beaconsfield, G.C.R., 2 miles. T.A., "Buxibre, London." T.A. for Mills, "Atkinson, Wooburn Green." One cylinder Board Machine, 64 ins.; five hand-made vats. 600 tons per annum (12 tons per week average). Water and steam power: water, 40 h.-p. (two wheels); steam, 75 h.-p. "Buxibre Brand." Fibre Boards (registered trade mark), Plain and Grained, any colour. Also makers of Patent No. 27002, Moulded and Decorated Pane Boards.

Ivy Millboard Co., Ltd., Great Ivy Mill (318), Maidstone, Kent (E). N.R.S., Tovil, S.E. & C.R. One machine, 60 ins. Six vats for Hand made Millboards. Hand-made and Machine Millboards.

Jackson's Millboard and Paper Company, Limited, Jackson's Hedsor Mills (late T. & W. Lunnon), Bourne End, Bucks. P. & G.S., Bourne End, G.W.R., $\frac{1}{4}$ mile. T.A., "Jackson, Bourne End." T.N., 5, Bourne End. Speciality: Binders' Pure Rope Hand-made Best Buckinghamshire Boards, Portmanteau, Fôlio, Box,

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PAPER AND BOARDS FOR ALL MARKETS.

Artists' Colour Boards, Grey for embossing, Veneers (or Lining Boards), etc., and Machine-made Boards. Nine Vats, One machine, 62 ins.—Also Jackson's Lower Mill, Bourne End, Bucks. Brown and Grey Machine Millboards, Brown, Red, and Black Leather Boards, Trunk Makers' Boards, Waterproof Panel Boards, Drawing Boards, Best English Compressed Fibre Boards, also "Flaxibre," etc. Three machines, two 86 ins., and one 76 ins.—Also Jackson's Upper Mill, Bourne End, Bucks. Best Buckinghamshire Hand-made and Air-dried Millboards for account books, Portmanteau Boards, etc. Eleven vats. Waste Paper Warehouse: Jackson's Wharf, Nine Elms Lane, London, S.W.8. London Office and Representative for all above Mills: Mr. T. Goodall, 30 and 31, St. Swithin's Lane, E.C.4.

James (William George), Millbrook Mills (616), Crickhowell (W). N.R.S., Abergavenny and Gilwern. T.A., "James, Millbrook, Crickhowell." Three vats. Millboards.

Limehouse Paperboard Mills, Ltd., Hough's Wharf, Narrow Street, Limehouse, E. N.R.S., Stepney. T.A., "Limepabord, Step, London." T.N., 3995 East. One machine, 82 ins. Paper Board, Box Board and Container Board.

Lumb (Thos.) & Co., Ltd. (successors to Wm. Whiteley & Son), Skyreholme Mills, nr. Skipton (E). N.R.S., Grassington, M.R. T.N., 3x4 Grassington (Mill) and 192-193, Skipton (Office). One machine, 72 ins. Glazed and Rolled Press Boards, Fencings, Pasteboards, Presspahn and Insulating Boards, etc. [All communications to Head Office, Victoria Mills, Skipton.]

Martin (William), Bleachfield Mill (59), Ayton (S). N.R.S., Ayton. T.A., "Martin, Ayton." One machine, 60 ins., and two vats. Leather Boards, Best Rope and Grey Millboards.

Meadow Mills, Ltd., Meadow Mills, Stonehouse, Glos. N.R.S., Stonehouse. T.A., "Meadow Mills." Two machines, 54 ins. Embossed and Engraved Portmanteau and Leather Boards, Moulded Shoe Stiffeners.

Mill 439, Ltd., West Drayton, Middlesex (E.). N.R.S., West Drayton, 1 mile. Wharf on Grand Junction Canal, Bentinck Road, Yiewsley. T.A., "Papermills, Yiewsley." T.N., 12 and 14, Yiewsley. Three machines: one Fourdrinier, 100 ins., and two Board machines, 70 ins. and 80 ins. Water, steam, suction gas, and electrical power. White and coloured Middles, News, Manillas, Corrugated, and Boards.

Newby (F.) & Co., Ltd., Sands Mill, Dewsbury (E). N.R.S., Earlsheaton. T.A., "Newby, Sands Mill, Dewsbury." One machine, 62 ins. Jacquard Cards, Millboards, Leather and Portmanteau Boards.

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Patent Impermeable Millboard Co., Ltd., Sunbury Common, Middlesex (E). N.R.S., Sunbury, L. & S.W.R. T.A., "Millboard, Sunbury Common." T.N., 32 Sunbury. Five vats. Hand-made Waterproof Boards, Patent Panels for Railways, Ships, etc., Book-binders' Boards. Sole Selling Agents: G. D. Peters & Co., Ltd., 3A, Dean's Yard, Westminster, London, S.W.1.

Patent Pulp Manufacturing Co., Ltd., St. Audrey's Mill, Thetford, Norfolk (E). N.R.S., Thetford, G.E.R. T.A., "Millington, Thetford." Hollow Ware. Special Manufacture of Articles from Wood Pulp, etc. London: W. B. Fordham & Sons, York Road, King's Cross, N.

Paulson & Paulson, Mountsorrel Mills, near Loughborough, Leicestershire. N.R.S., Sileby, M.R., $1\frac{1}{2}$ miles. T.A., "Paulson, Mountsorrel." T.N., Syston 60Y2. Twelve vats. High-class Hand-made Leather Boards.—Also Sileby Mills, nr. Loughborough. N.R.S., Sileby, $\frac{1}{2}$ mile. T.A., "Paulson, Sileby." One machine, 50 ins. Best Leather Boards.

Poyle Mills Co., Ltd., Greig's Wharf, Blackwall Lane, East Greenwich (E). N.R.S., Maze Hill, S.E. & C.R. T.A., "Iberiques, London." T.N. 207 Deptford. Asbestos Millboards and Asbestos Composition for Covering Boilers, Pipes, etc.

Randall (E.) & Co., Addy Mills, Romsey, Hants (E). N.R.S., Romsey. T.A., "Randall & Co., Romsey." T.N., 119. Two machines, 72 ins., and four vats. Leather Boards, Glazed Boards, Stiffeners, Trunk Boards (Plain and Embossed).

Roberts (John) & Sons, Langcliffe Paper Mill, Settle, Yorkshire (E). N.R.S., Settle (goods. Stainforth sidings). T.A., "Paper Mill, Settle." Two machines, 60 ins. and 48 ins. Jacquard Cards, Leather Boards, Hosiery, etc., etc.

Rowley Mills Co. (Successors to James Russell & Co.), Rowley Mills, Alvington, near Lydney, Gloucestershire. N.R.S., Woolaston, G.W.R. T.A., "Rowley, Alvington, Glos." Two machines, 60 ins. Three vats. Leather Boards, Fibre Boards, Binders' Boards, Container Boards, Stiffeners, and Moulded Stiffeners. 1,000 tons yearly.

Simons & Pickard, Ltd., Castle Boulevard, Nottingham. T.A., "Pickard, Nottingham." T.N., 3568 and 3569. Jacquard Cards, Pastebords and Strawboards.

Stevenson (Hugh) & Sons, Ltd., Merton Abbey Paper Mills, Merton, Surrey (E). N.R.S., Wimbledon, L. & S.W.R. (Passengers); Merton Abbey, L.B. & S.C.R. (Goods). T.A., "Stevenson, Merton Bridge." T.N., Wimbledon 1225. One machine, 80-in. Boards. 3120 tons yearly.

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- Thompson (John) & Sons**, Little Salkeld Paper Mills, Langwathby, R.S.O., Cumberland (E). N.R.S., Little Salkeld, Mid. R. T.A., "Thompsons, Little Salkeld Station." One machine, 60 ins. Jacquard Cards, Bookbinders' Boards and Millboards.
- Toone (A. S.) & Sons**, Dulwich Mills, Nottingham. T.A., "Card-board, Nottingham." T.N., 1570 Nottingham. Pasteboards, Jacquard Cards, and Mount and Ticket Boards. Importers and Exporters.
- Towle (John) & Co.**, Hinksey Mills (262), Oxford (E). N.R.S., Oxford. T.A., "Towle's Mills, Oxford." Best Hand-made Air-dried Portmanteau Boards, Engine Boards, and Bookbinders' Millboards, Rope Millboards.
- Warwick (Isaac) & Co., Ltd.**, Wraysbury Mill (290), near Staines, Middlesex (E). T.A., "De Buriatte, Wraysbury." T.N., 1x2 Egham. Middles, Printers' Boards, Railway Boards, and Ticket Boards.
- Whiteley Bros.**, Slitheroe Mills, Rishworth, nr. Halifax, West Riding, Yorks (E). N.R.S., Rishworth, L. & Y.R. T.A., "Boards, Ripponden." T.N., 45 Ripponden. One machine. Press Papers, Rolled and Glazed, Pressing Boards, Presspahn, Electric Insulating Boards.
- Whiteley (B. S. & W.)**, Pool Paper Mills (175), Pool, nr. Leeds (E). N.R.S., Pool, N.E.R. T.A., "Whiteley, Pool, Leeds." T.N., 100 Arthington Exchange. Two machines, 64 ins. Glazed and Rolled Pressing Boards, Presspahn, etc.
- Wright (H. & J. W.), Ltd.**, Freedom Mills (108), Morton, nr. Bingley, Yorks (E). N.R.S., Bingley. T.A., "Wright, Bingley." T.N., 9 Bingley. Two machines. Glazed and Rolled Pressing Boards and Presspahn. London: H. A. Lewsey, 1, Trig Lane, Upper Thames Street, E.C.

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Dickinson (J.) & Co., Ltd.
Evans & Adlard.
Golden Valley Paper Mills.
Hendon Co.
Hollingworth & Co.
Howard (W.) & Son.
Joynson (W.) & Son.
Kellner-Partington Co., Ltd.
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Northfleet Mills.
Pirie, Wyatt & Co., Ltd.
Reed (A. E.) & Co., Ltd.
Ryburndale Co.

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 Pirie, Wyatt & Co., Ltd.
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Reed & Smith.
 Thomas & Green, Ltd.
 Turner Paper Mill Co., Ltd.

SCOTLAND.

Galloway (John) & Co., Ltd.
 Guardbridge Paper Co., Ltd.
 Henderson, W. & A. W.
 Tait & Sons, Ltd.
 Weir (J. A.), Ltd.

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 Jackson, Harold.
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SCOTLAND.

Craig (R.) & Sons.
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 Dickinson (John) & Co., Ltd.
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 Hedley, Ltd.
 Jones (Samuel) & Co., Ltd.
 Limehouse Paperboard Mills, Ltd.
 Lunnon, T. & W.

Makin (J. & J.), Ltd.
 Makin (J.) & Son, Ltd.
 Thames Paper Co., Ltd.

SCOTLAND.

Vale Paper Co.

IRELAND.

Irish Paper Mills Co., Ltd.

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 Baldwin (J.) & Sons, Ltd.
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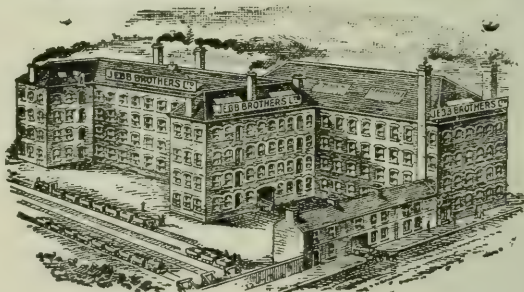
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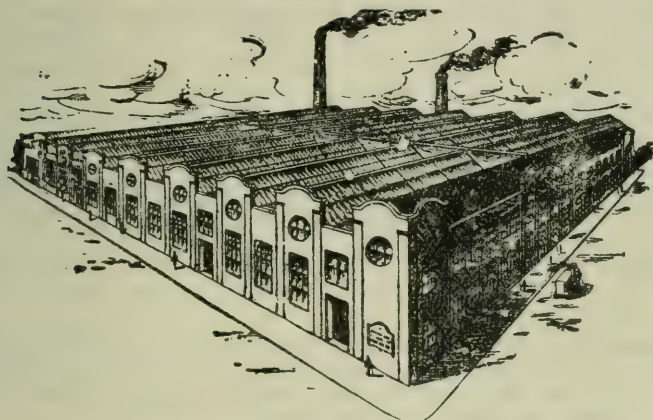
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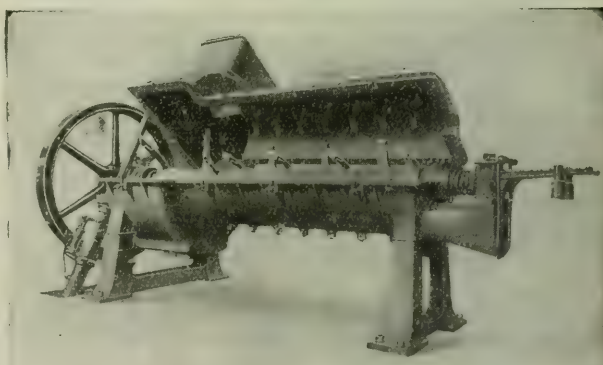
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***Wright Bros.**, 48 Bethnal Green Road, E.1. Fancy Box Manufacturers.

***Wright (T. J.) & Sons**, Sutton Works, Blackhorse Lane, Walthamstow, E.17.

Yeatman & Co., Ltd., Denmark Street, E. Box-making Department: Yeble Printing Press, 41-43, St. George Street, St. George's, E.1.

BIRMINGHAM DISTRICT.

[Firms marked (*) are Members of the Birmingham and District Paper Box Manufacturers' Association.]

***Abrahall, John**, 39, Soho Hill, Birmingham.

Acme Stopper & Box Co., Ltd., Ashford Street Works, Birmingham. T.A., "Bulge, Birmingham." T.N., Central 3759.

***Advance Box Co., Ltd.**, Trinity Lane, Hinckley.

***Atkins, A.**, 23, Beoley Road, Redditch.

***Avis, A.**, 161/163, Station Road, Rugby.

***Barker & Goodridge, Ltd.**, Clifton Road, Sparkbrook, Birmingham.

Bates, Joseph, 12 and 14, Paradise Street, West Bromwich.

Baughan, William Thomas, 313, New John Street, West Birmingham.

***Bayliss (C. H.) & Co. Ltd.**, 21, Martineau Street, Birmingham. Office and Works: Vauxhall Street, Birmingham. T.N., Central 1988 and 535.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET,
LONDON, Eng.

PAPER AND BOARDS FOR ALL MARKETS.

- ***Bevington & Son**, Carden Street, Worcester.
- ***Bidmead, A. C. & Co.**, 9, Dover Street, Coventry.
- ***Bird (Alfred) & Sons, Ltd.**, Devonshire Works, Deritend, Birmingham. T.A., "Bird, Birmingham." T.N., Central 6635-6-7.
- ***Bishop (Thomas) & Son**, Deritend, Birmingham. T.N., Midland 360. Manufacturers of Paper Boxes of all kinds, and Dealers in Strawboards, Wood Pulp Boards, Leather Boards, etc.
- ***Blackham & Powell**, 111-112B, Bromsgrove Street, Birmingham.
- ***Boston (Thomas) & Co.**, 149 and 151, Granville Street, Birmingham. T.N., Midland 1475. Paper Boxes.
- ***Brace, Windle, Blyth & Co., Ltd.**, Goodal Street, Walsall.
- ***Burton, Mrs. F. T.**, Hart Street, Walsall.
- ***Bushill (T.) & Sons, Ltd.**, 67/71, Northwood Street, Birmingham, and Cow Lane, Coventry.
- ***Cadbury Bros., Ltd.**, Box-making Department, Bournville. T.A., "Cadbury, Birmingham."
- ***Cardboard Box Co. (The)**, Florence Street, Holloway Road, Birmingham.
- Chad Valley Co., Ltd.**, Chad Valley Works, Harborne, Birmingham. T.N., 273 Edgbaston.
- Clark, William**, 62, Caroline Street, Birmingham.
- ***Clark, W. H.**, 155, Warstone Lane, Birmingham.
- ***Conner (A.) & Co., Ltd.**, Fife Street, Nuneaton.
- ***Crescent Manufacturing Co.** Crescent Mills, Redditch.
- Darton Gibbs Co.**, Pazo Works, Oldbury.
- ***Dyson (J. B.) & Son, Ltd.**, 10, Freeman Street, Birmingham. N.R.S., New Street Station, Birmingham. T.A., "Receptacle, Birmingham." T.N., 6290 Central. Manufacturers of Cardboard Boxes and Billiard Shades. Specialists in small Boxes, plain and fancy. Facilities for large output and prompt deliveries.
- Garfield, Bernard**, 22, Ipsley Street, Redditch.
- ***Gething, Mrs. M. H.**, 6, Oozells Street, Birmingham. T.N., 05044. Paper Box and Pattern Card Manufacturer. Slitting and Re-winding for the Trade. Also Manufacturers of Fancy Cabinets, etc.
- ***Gibbons, (W.) & Sons, Ltd.**, Princess Street, Wolverhampton.
- ***Gill (J. W.) & Son**, People's Hall Works, Loveday Street, Birmingham. T.N., 5973. Cardboard Box Manufacturers. Speciality: Folding Boxes. Machine-made Rigid Boxes in various colours, printed and plain.

THE FANCY GOODS REVIEW (47, Cannon Street, London, E.C.), is the recognised organ for the Fancy Goods Trade; it is read with interest! Monthly, price 1s.

- ***Gillott (J.) & Sons**, Box-making Department, Graham Street, Birmingham.
- Glossop, Mrs. E.**, 23, Beoley Road, Redditch.
- Goff, Mrs. Jane**, Francis Street, Birmingham.
- ***Goodman (G.), Ltd.**, Caroline Street, Birmingham.
- Goodman (John) & Sons**, 7, Castle Street, Birmingham.
- ***Greaves (Benjamin) & Co.**, 245, Bradford Street, Birmingham.
- ***Hall (W.) & Co.**, Studley.
- ***Harris & Walford**, Park Road, Redditch.
- Harriott, Mrs. Elizabeth**, 243-249, Hospital Street, Birmingham.
T.N., Central 6358. Cardboard Boxes for all trades; Drapers' and Milliners' Box Maker.
- Hatton, G. & Co.**, Albion Works, Heath Street South, Spring Hill, Birmingham.
- ***Hazlewood & Co.**, 38, Caroline Street, Birmingham.
- ***Holthouse, Mrs. C.**, 76, Caroline Street, Birmingham.
- Horton, John**, 17, Lozells Street, Birmingham.
- Hudson & Son**, Medova Buildings, Livery Street, and 155-171, Edmund Street, Birmingham. T.A., "Lithography, Birmingham." T.N., Central 516 (3 lines).
- Iles Thimble Works**, Box-making Department, Birmingham.
- ***James, A.**, Excelsior Works, Redditch.
- ***Jarvis, Clarence F.**, 159 & 160, Great Hampton Row, Birmingham.
- Johnson & Bacon Bros.**, Mitre Works, 89, Bishop Street, Birmingham.
T.N., 851 Midland. Manufacturers of Paper and Cardboard Boxes. Speciality: Large Boxes for Costumes, Pinafores, Millinery, etc.
- ***Kenrick (A.) & Sons, Ltd.**, West Bromwich.
- Kent, George Edward**, 92, Cromwell Street, Nechells.
- ***Kirby (Thos.) & Sons, Ltd.**, Bradford Place, Walsall.
- ***Lakins (Edwin) & Co.**, 170, Darwin Street, Birmingham. T.N., Mid. 2096. Plain and Fancy Paper Box Manufacturers; Pattern Cards made to order.
- ***Langford, Oliver Charles**, 17-20, Cardigan Street, Birmingham, T.N., 1196 Central. Paper Box Manufacturer.
- ***Leonardt (D.) & Co.**, 100, Charlotte Street, Birmingham.
- ***Midland Paper Box Co.**, 4, Howard Street, Birmingham.
- ***Millward, H., & Sons, Ltd.**, Washford Mills, Redditch, and 122, Wood Street, London, E.C. Boxes for own uses.
- ***Morrall, (Abel) Ltd.**, Clive Works, Redditch.
- ***Mulliner & Co.**, St. James Sq., Wolverhampton.
- ***Newey Bros., Ltd.**, Box-making Department, Hook and Eye Works, 105, Brearley Street, Birmingham.

- * **Parsons (George) & Co.**, Forward Paper Box Works, Station Street, Walsall. Plain and Fancy Paper Boxes.
- Parsons, Mrs. Charlotte**, 183½, Brearley Street, Birmingham.
- * **Partridge & Lawrence**, St. Dunstan's Works, Mary Ann Street, Birmingham.
- * **Perry & Co., Ltd.**, Box-making Department, 36, Lancaster Street, Birmingham.
- Piff, Miss Laura**, 233, Barford Street, Birmingham.
- * **Platt, A.**, 115, Bridgeman Street, Walsall.
- * **Platt, Mrs. Arthur**, 200, Conybere Street, Birmingham.
- Richards, Charles**, 207½, Icknield Street, Birmingham.
- * **Satchell & Co.**, 314, New John Street, West Birmingham.
- * **Setten & Durward**, 117 & 118, Livery Street, Birmingham. T.A., "Sundries, Birmingham. T.N., 7351-7352 Central. London: 35 & 37, Fann Street, Golden Lane. T.N., 7426 Central.
- * **Shannon, (J.) & Sons, Ltd.**, George Street, Walsall.
- Smallwood, Charles**, 194, Bradford Street, Birmingham.
- * **Smith & Co.**, Stanley Works, Kent Street, Birmingham.
- * **Startin, T. E.**, Emily Street, Birmingham.
- * **Stevenson (H.) & Sons, Ltd.**, 27, Summer Row, and 76-79, Lionel Street, Birmingham.
- * **Tearne & Sons, Ltd.**, 22, All Saints Road, Birmingham. N.R.S., Hockley (G.W. Rly.). T.A., "Tearne, Birmingham." T.N., Central 237.
- * **Terry & Terry, Ltd.**, 90, 91 and 92, Leopold Street, Birmingham. T.N., M14.
- * **Vero & Everitt, Ltd.**, Atherstone. Boxes for own use only.
- * **Warrilow, John Ltd.**, 64, Gt. Hampton Street, Birmingham.
- Willmott, Henry**, 203, Brearley Street, Birmingham.
- * **Wilson & Stafford, Ltd.**, Britannia Works, Atherstone.
- * **Woodfield (W.) & Sons**, Easemore Works, Redditch.
- * **Wooton, (E.) Ltd.**, Bedworth, near Nuneaton.

LIVERPOOL AND DISTRICT.

[Firms marked (*) are Members of the Liverpool and District Boxmaker's Association.]

- * **Aryton, Saunders & Kemp, Ltd.**, 34, Hanover Street, Liverpool.
- * **Ashton (Wm.) & Sons, Ltd.**, Grosvenor Works, Church Walk, Southport. T.A., "Enterprise, Southport." T.N., 179.

Special attention is given to the Printing of THE STATIONERY WORLD, which has become well known as a High Class Journal.

- ***Austin (James), Ltd.**, 32, Great George Square, Liverpool. Works : 24, White Street, Liverpool. T.A., "Cardboard, Liverpool." T.N., 2505 Royal. Cardboard Box Manufacturers.
- ***Beatty, Sons & Co.**, Lonsdale Street, Carlisle.
- ***Bethell, Thomas P.**, Crown Works, Boundary Place, Liverpool. T.A., "Unique Boxes." T.N., 1238 Royal. Plain, Fancy and Postal Boxes. Exporter.
- ***Blake & Mackenzie, Ltd.**, Islington, Liverpool. 75, Hanover Street and School Lane. T.N., Royal 4000 (3 wires). Works : 16, Peter's Lane, Liverpool. Horticultural Printers, Chromo Lithographers, Cardboard Box Manufacturers, etc.
- ***Bristol Box & Printing Co., Ltd.**, 2, Roberts Street, Liverpool.
- ***Brown & Rawcliffe, Ltd.**, Pall Mall, Liverpool.
- ***Bryant & May, Ltd.**, Linacre, Liverpool.
- ***Burney (T.) & Sons (1921), Ltd.**, Phoenix Works, Platt Bridge, Wigan. T.N., 343.
Crosfield (Jos.) & Sons, Ltd., Box-making Department, Warrington.
Ellams Duplicator Co., Ltd., 14, Dale Street, Liverpool, and 12, King Street, Cheapside, London, E.C.
- ***Griffith (E.) & Son, Ltd.**, 80-84, Hamilton Street, Birkenhead.
- ***Imperial Tobacco Co., Ltd.** (Ogden Branch), Boundary Lane, Liverpool.
- ***Lever Bros., Ltd.**, Port Sunlight, Birkenhead.
- ***Maguire, Miller & Co.**, Lightbody Street, Liverpool.
- ***Margerison, (J.) & Co.**, Preston.
- ***Paton, Calvert & Co., Ltd.**, Binns Road, Liverpool. T.A., "Brilliant, Liverpool." T.N., Old Swan 372 (5 lines). Patent Composite Box Manufacturers. London Office and Factory : 174-8, St. John Street, Clerkenwell, E.C.1. T.A., "Compoboxes, Smith, London."
- ***Prices Patent Candle Co., Ltd.**, Battersea, London ; Bromboropool Works, Bromborough, Birkenhead.
- ***Roberts, H. C.**, 153, Duke Street, Liverpool. T.N., 871 Royal. Manufacturer of all kinds of Boxes in Strawboards, Grey Boards, Leather Boards, etc.
- ***Taylor & Co. (Boxes), Ltd.**, 69, Seel Street, Liverpool. T.A., "Coppleston, Liverpool." T.N., Royal 2687.
- ***Tillotsons (Liverpool), Ltd.**, Sandhills Lane, and Commercial Road, Liverpool. T.A., "Tillotsons, Liverpool." T.N., 878 Bootle. Collapsible Cardboard Boxes (Plain and Printed). Exporters.

The Headquarters of THE PAPER-MAKER are at 47, Cannon Street, London, E.C. Tel. 5420 Bank. Telegrams and Cablegrams : "Sonica, London."

Head Office: Mealhouse Lane, Bolton. London Office: Temple Bar House, 23-28, Fleet Street, E.C.4.—Also Tillotson and Son, Ltd., 50, Wellington Street, Glasgow. T.N., 358 Central.

Tinling (C) & Co, Ltd., Victoria Printing Works, 53, Victoria Street, Liverpool. T.A., "Cetanco, Liverpool." T.N., Central 2093 and 6503 (seven lines). Boxmakers.—Also at Prescott and London.

MANCHESTER AND DISTRICT.

[Firms marked (*) are Members of the Manchester Association of Boxmakers.]

***Adderley, (H.) & Sons,** Windmill Street, Macclesfield, Cheshire. T.N., 66 Macclesfield.

***Aldhouse (J.) & Sons,** 43, Temple Street, Chorlton-on-Medlock, Manchester. T.N., Central 3294.

***Alliance Box Co., Ltd.,** Alliance Works, Warrington. T.N., Warrington 373-374. T.A., "Alliance, Warrington." Manufacturers of every variety of Cardboard Boxes.

Armitt (George) & Co., 21, Church View, Leek.

***Ashton, B. B.,** 146, Fairfield Street, Ardwick, Manchester. Fancy Cardboard Box Makers.

Bell (G. E.) & Co., 21-23, Cow Lane, Hammerton Street, Burnley.

***Blyth, (Peter) Ltd.,** Wellington Street, Stockport, and at Guide Bridge, near Manchester. T.A., "Peter Blyth, Hooley Hill." T.N., 4 Denton and 77 Stockport. Hat Box Manufacturer, Timber Merchant and Scaleboard Cutter, Stock Boxes, Florists' Boxes, Metal-cornered and Folding Boxes.

***Boxmakers (Pendleton) Ltd.** (formerly Geo. Fenton & Son, Ltd.), Frederick Road, Broad Street, Pendleton, Manchester.

Bradbury Bros., Ltd., Eaton, Albion and Higher Washford Mills, Eaton, Congleton and Cheshire. T.A., "Paper, Congleton." Jacquard Cards, Box Boards, Cardboard Boxes, Paper Bags and Fancy Chocolate Bags.

Bramwell, W. H., 39, Downing Street, Manchester.

Brookes (A.) & Sons, Ltd., 16, Charlotte Street, Manchester. T.N., City 924.

Brough (H.) & Son, 1 and 2, Garden Bank, Leek.

Burgon (A.) & Co., Ltd., 73-81, Sackville Street, Manchester. T.A., "Confection, Manchester." T.N., 5583 and 5584 City.

The Descriptive Articles which appear in THE STATIONERY WORLD are well worth attention.

Clowes (L.) & Co., Fountain Street, Leek.

Corrugated Packing Materials Co., Ltd., West Mill, Oxford Street, Ashton-under-Lyne. N.R.S., Guide Bridge. T.A., "Corrugated, Ashton-under-Lyne." T.N., 576. Corrugated Paper in rolls, Boxes, Cartons, Bottle Wrappers, etc.

***Cussons Sons & Co., Ltd.,** Kersal Vale Works, Moor Lane, near Broughton, Manchester. T.A., "Kervalli, Manchester." T.N., 44 Higher Broughton.

***Dickinson, Francis,** 112, Princess Street, Manchester. T.A., "Cartoon, Manchester." T.N., Central 2925.

***Dickinson (William) & Son,** 50 and 52, Wilmott Street, Hulme.

***Downs (Julius) & Sons,** Guide Bridge, near Manchester.

Duxbury (J. S.) & Sons, River Street, Audley, Blackburn.

***Fenton (John), Ltd.,** Star Box Works, Ford Lane, Pendleton, Manchester. T.N., 125 Pendleton. Wire Stitched and Collapsible Boxes.

***Florence, Thomas H.,** 3, Charles Street, Princess Street, Manchester Fancy Boxes.

***Globe Box Co.,** Boston Mills, Hyde. (Proprietors, Messrs. Cartwright and Rattray, Ltd.) T.A., "Cartwright Rattray, Hyde." T.N., 115. Plain, Printed and Lithographed Folding Cartons and Advertising Dummies; Collapsible Fibre Board Packing Cases. London Office, 265 Strand, W.C.

Goodman, G., Ruby Works, Osborne Street, Manchester. T.A., "Strawboard, Manchester." T.N., City 6194 and 6980. Kraft, Tissue Caps, Greaseproof, Strawboards and Fancy Boxes for all purposes.

***Greenfield & Co.,** Dickinson Street, Springfield Lane, Salford, Manchester. T.N., 4849 City. Plain, Fancy, and Cigarette Boxes,

Greenup, J. W., 43A, Lower Mosley Street, Manchester. T.N., 3383 Central. Pattern Card Maker and Printer.

***Hasleham, Geo. E.,** 149, Great Ancoats Street, Manchester.

***Hasler, Watson & Co., Ltd.,** Silverwell Street Printing Works, Bolton. T.N., 262. Litho Offset, and Letterpress Printers and Box Makers. Straw, Leather, Grey, Wood Pulp, and Cigarette Packet Boards; Flint, Surface and Enamel Papers, Writings and Printings.

***Hewitt & Co.,** Glen Top Mills, Stacksteads, Manchester.

Kelly (John) & Sons, Ltd., Little Newton Street, Manchester.

THE TOY WORLD AND GAMES AND SPORTS RECORD is a *record* of what is going on in the World of Toys and Fancy Goods.

- * **Lever, T. A.**, Exchange Arches, Manchester.
- Lovatt, The Misses Flora & Alice**, London Street, Leek.
- * **Lund & Co.**, Royal George Street, Heaton Norris, Stockport.
- Martin & Chapman**, 28A, Market Street, Manchester.
- * **Middleton, Jones & Co.**, 6, Chorlton Street, Manchester.
- * **Miller, C. & T.**, 13, Britain Street, Manchester. Cardboard Boxes.
- * **Milnes (G.) & Co.**, Hewitt Street, Gaythorn, Manchester.
- Morrell (F.) & Co.**, Hanover Mill, Buxton Street, London Road, Manchester. T.A., "Container Manchester." T.N., City 7829. Printers and Cardboard Box Makers for all trades. Millinery, Costume, Tailors' Fixture Boxes, etc.
- Northern Box Co. (The)**, Livesey Fold, Darwen. T.N., 375. Folding and Rigid Boxes and Covered Boxes of every description.
- Nuttall, Thomas G., Ltd.**, Commercial Street, Deansgate, Manchester, S.W. T.N., City 5525. Maker of Plain and Fancy Cardboard Boxes. Speciality: Drapers' Stock Boxes.
- * **Parkinson, H.**, 112, Rusholme Road, Manchester.
- * **Premier Box Co., Ltd. (The)**, Worsley Street, Hulme, Manchester. T.A., "Expanding, Manchester." T.N., 3370 Central. Manufacturers of the "Premier" Patent Folding Boxes, Fibre Board Containers, Wire-stitched and Metal-edged Strawboard and Leather Board Boxes, Fancy Covered Boxes, and Wood-side Boxes. Dealers in Kraft Browns, Tissues, M.G. Caps, Common and Rope Browns, Sealings, Greaseproofs, Glazed Casings, etc., Leather Boards and Strawboards. Importers and Exporters. London: 23-8, Fleet Street, E.C.4.
- * **Raphael, E.**, Victoria Mill, Nightingale Street, and Mary Street, Strangeways, Manchester.
- * **Sawyer (J. T.) & Co., Ltd.**, 37, Granby Row, Manchester. Cardboard Box Makers. T.N., Central 1972.
- * **Slater, George**, 3, Bedford Street, Chorlton-on-Medlock, Manchester. T.N., 659 City Exchange, Manchester.
- * **Stevenson (Hugh) & Sons, Ltd.**, Victoria Mills, Pollard Street, Ancoats, Manchester. T.A., "Clamps, Manchester." T.N., 6967 Central (3 lines). All kinds of Cardboard Boxes, Containers, Fibre Board, Shipping Boxes, Chick Boxes, Egg Boxes, Nests, Jam Containers, Tubes, Cigar and Cigarette Cases, Showcards, Pressed-out Paper Articles of every description, etc. Also Metal Edges and Clamps. London: Summerstown Works, Lower Tooting, S.W.; T.A., "Corruganza,, Elfield, London." Leith: Bonnington Road Lane. Perth: Fens Road. Birmingham: Worcester Works, Clement Street Parade.

Stubbs (W. P.) & Co., Shoobridge Street, Leek.

Trafford (E.) & Co., Mill Street, Leek.

* **Turner, W. H.**, 4, Cambridge Street, Manchester. T.N., Central 1832.

Wansker (M.) & Sons, Union Street, Ardwick, Manchester. T.N., Central 476. Folding Boxes for Export and Home Trade; also Fancy and Plain Box Manufacturers, Blouse, Collars and Boxes suitable for all trades. Importers of Black and White Tissues. Importers of Strawboards and Enamel Papers.

* **Washington, Son & Co.**, Eagle Works, 1548, Ashton Old Road, Manchester. T.N., 217 Openshaw. Chemists' and Druggists' Boxes, Patent Boxes and Packing Cases.

Whittaker & Sons, Ltd., Marlborough Works, Hightown, Manchester.

Wood, James, Grove Street, Ardwick, Manchester.

MIDLANDS.

Allen (Joseph), (Leicester) & Co., Mansfield Street, Leicester. T.A., "Allen, Mansfield Street, Leicester." T.N., 820. Cardboard Box Makers and Paper Merchants. Tissues, Case Linings, etc.

Allen (William) & Co., Ltd., New Bridge Street, Leicester. T.A., "Nella, Leicester." T.N., Central 220 and 221.

Bellamy Bros., Western Street (off Broad Street), Nottingham. T.N., 4150 and 4151. Box Manufacturers, Wholesale Stationers, Paper Merchants, and General Printers. Importers.

Birdsall & Son, 32 to 44, Wood Street, Northampton. T.A., "Birdsall, Northampton." T.N., 877. Writings, Printings, Blottings, Copyings, Browns, Strawboards, Leather Boards, Millboards. Wholesale and Manufacturing Stationers, Bookbinders, Paper Box Makers. Importers.

Bonell & Co., Ltd., Ellbon Works, Agard Street, Derby. T.N., 538.

Boyles (E. H.) & Co., 20½, Causeway Lane, Leicester.

Brex, J. G., 24, Riste's Place, Nottingham. T.N., 2501 Nottingham. Cardboard Box Manufacturers and Printers. Enamel, Printing Papers, and Strawboards.

Burdett (Fergus) & Son, 25, Newarke Street, Leicester. T.N., 4005.

Bushill (Thos.) & Sons, Ltd., Cow Lane, Coventry. T.A., Bushills, Coventry." T.N., 5 Coventry; 3155 Birmingham; Central 11762 London; 339 Leicester. Paper Boxes, Cartons, Litho and Letterpress Printing, Bookbinding, Pasteboard Making and Colouring, etc. Importers and Exporters. Branches: 67-71, Northwood Street, Birmingham; 70, Howard Street, Leicester. London Office: 49, Coventry House, South Place, Finsbury, E.C.

- Chad Valley Co., Ltd.**, Chad Valley Works, Harborne, Birmingham, and Gas Street Works, Broad Street, Birmingham. T.A., and Cables, "Vallchad, Harborne." T.N., 273 and 274 Edgbaston; Birmingham Works, Midland 2233. London: 120 and 121, Newgate Street, E.C. T.A., "Vallchad, London." T.N., City 8672. Also at Glasgow: 14, Renfrew Street; and Melbourne and Cape Town. Manufacturers of Indoor Games, Toys, Tags, Tickets, and General Stationers' Sundries.
- Chapman (H. W.), Ltd.**, Stanley Road, Wellingboro'. T.A., "Chapman, Ltd., Wellingborough." T.N., Wellingboro' 14. Cardboard Box Manufacturers, Gold Stampers and Paper Factors. —Also at Oliver Cromwell Road, Rushden; Stamford Road, Kettering; and 26, Helmet Row, London, E.C.
- Clemson, Arthur W.**, Kensington Works, Forman Street, Derby. T.A., "Boxes, Derby." T.N., 130. Cardboard Boxes, all kinds. Speciality: Collapsible Boxes. Exporter. Proprietor: H. A. Clemson.
- Conner (Alfred) & Co., Ltd.**, 66, Fife Street, Nuneaton, Warwickshire. T.A., "Conner, Nuneaton." T.N., 218. Metal-edged Cartons; Millinery, Mantle and Costume Boxes; Packing Papers and Twines. Leatherboard and Oval Boxes a Speciality.
- Cook, Charles Alfred**, Vincent Road, Worcester.
- Cotswold Publishing Co., Ltd. (The)**, Britannia Mills, Wotton-under-Edge, Glos. N.R.S., Charfield, M.R. (Successors to F. Frith and Co.'s Charfield Branch.) T.A., "Cotswold, Wotton-under-Edge." Manufacturers of Collotype View Books, Picture Post Cards. Fine Art Printers, etc. Estimates for Collotype Work on application.
- Coutts (C. A.) & Co.**, Victor Works, Old Bedford Road, Luton, Beds. T.N., 251.
- Cox (Jane) & Co.**, 36, York Road, Leicester. T.N., 298-490.
- Cresswell & Oaksford**, St. Mary's Place, Nottingham. T.A., "Oaksford, Nottingham." T.N., 68.
- Dent, Alleroft & Co.**, Box-making Department, Worcester.
- Dickens (John) & Co., Ltd.**, Abington Street, Northampton.
- Dickins (Thos.) & Son**, Upper Mounts, Northampton.
- Dunmore (Henry) & Co.**, 28, Millstone Lane, Leicester.
- Elwin, Henry**, Plumptre Street, Nottingham.
- Forknall (J.) & Sons**, Lower Redcross Street, Leicester. T.N., 2032 Leicester. Rigid and Folding Box Manufacturers.
- Gibbons (Wm.) & Sons, Ltd.**, Princess Street, Wolverhampton. T.A., "Gibbons, Printers, Wolverhampton." T.N., 1225 and 1226.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

Goldschmidt, Hayes & Smith, Ltd., Halifax Place, Nottingham.
—Also Mount Street, Basford, Nottingham.

Goss, W. E. & J., High Street, Kettering. T.A., "Goss, Kettering." T.N., 47. Printers, Lithographers, Booksellers, Stationers, Bookbinders, Box Makers, etc.

Hinckley Box Co., Ltd., Castle Street, Hinckley. T.A., "Box Co., Hinckley." T.N., 1X. Flint and Fancy Papers, Straw and Wood Pulp Boards, makers of Boxes for the Shoe, Hosiery, Hat, Millinery and Fancy Trades. Importers.

Hickling, G. H., Bottle Lane, Nottingham.

Hingley & Stevenson (formerly F. J. Hingley), 31 and 33, Stoney Street, Nottingham. T.A., "Hingley 877 Nottingham." T.N., 877. Box Manufacturers, Wholesale and Manufacturing Stationers. Specialities: Folding Boxes and Fibre Boxes, Attaché and Lunch Cases. Importers and Exporters.

Homann, Joseph H., Havelock Road, Luton.

Horton & Arlidge, Campbell Square, Northampton. T.A., "Horton Arlidge, Northampton." T.N., 125. Paper Box Makers and Importers of Strawboards, Leather Boards, Browns, Tissues, Caps, etc. Gold Stampers, Designers, Engravers, etc.

Kerridge, Alfred F., Bute Street, Luton. T.A., "Kerridge, Luton." T.N., 652 Luton. Paper Dealer and Cardboard Box Maker.

Lines Bros., Deacon Street, Leicester. T.N., 1994 and 1995. Cardboard Box Manufacturers and Paper Dealers.

Luton Cardboard Box Co., Ltd., 41, King Street, Luton.

Mulliner & Co., St. James's Square, Wolverhampton.

Needham & Co. (Sutton-in-Ashfield), Ltd., Sutton-in-Ashfield, Nottingham. T.N., 42.

Palmer Bros., Rutland Works, 35, Millstone Lane, Leicester. T.N., 1117.

Pazo Box Co., Oldbury. N.R.S., Oldbury, L. & N.W. Ry. T.A., "Pazo Co., Oldbury." T.N., 58. London: 9, Aldersgate Buildings, Aldersgate Street, E.C. T.N., 5687 London Wall.

Pinder (John) & Co., 35, Barker Gate, Nottingham.

Plant & Son, Mill Street, Leek.

Player (John) & Sons (Branch of the Imperial Tobacco Co., Ltd.), Box-making Department, Castle Tobacco Factory, Nottingham.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET,
LONDON, Eng.

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Robinson & Son, Ltd., Wheat Bridge Mills and Holme Brook Works, Chesterfield. T.A., "Boxes, Chesterfield." T.N., 4 Chesterfield. Round and Square Cardboard Boxes. Folding Cases. Printers and Lithographers. Specialities for the Drug, Drysaltery, Confectionery and kindred trades. London Warehouse: 170, Old Street. T.A., "Staglint, London." T.N., 12427 Central.

Seddons & Arlidge Co., Ltd., Regent Street, Kettering. T.A., "Seddons, Kettering." T.N., 25 Rushden. Box Makers, Gold Blockers, Printers, Paper Dealers, and Wholesale Stationers; Patentees and Makers of Boot Fillers and Lining Covers, Paper and Linen Socks, and Boot Stiffeners. Importers and Exporters. Branches: Rothwell, Desborough and Rushden.

Smith, William Henry, 56, The Parade, Leamington.

Stevens (Arthur) & Co., Stephen's Street, Taunton, and Yeovil.

Stubbs (E.) & Co., Shoobridge Street, Leek, Staffs. Cardboard Boxes of every description; Sole Makers of the "Safety" Egg Box for Parcel Post or Rail.

Taylor (E. & T.) & Co., Ltd., Cardington Road and Ampthill Road. Bedford. Patent Cardboard Box Makers and Printers.

Taylor (J. B.) & Co., Newarke Street, Leicester.

Tennyson & Co., Ltd., British Stationery Works, Albion Street, Leeds. T.A., "Tennyson, Ltd., Leeds." T.N., 22745. Manufacturing Wholesale Stationers.

Tipton (Henry) & Son, 35, Houndsgate, Nottingham.

Toone (A. S.) & Sons, Dulwich Road, Nottingham. T.A., "Cardboard, Nottingham." T.N., 1570.

Ward, Wallis, Ward's Box Factory, South Street, Melbourne, nr. Derby. Strawboards, Flints and Enamels.

Wells & Berridge, Coronation Buildings, Dean Street, off Bellargate, Nottingham. T.N., 453.

West (W. H.) & Co., Nottingham Road, Loughborough. T.N., 612.

SCOTLAND.

[Firms marked (*) are Members of the Scottish Paper Box Manufacturers' Association.]

Aberdeen Combworks Co., Ltd., Hutcheon Street, Aberdeen. T.A., "Combworks, Aberdeen." T.N., 57 and 902 Aberdeen. London: 43, Basinghall Street. Birmingham: 37, Carr Lane.

The Illustrated New Inventions in every Number of THE PAPER BOX AND BAG MAKER are of particular interest to every paper box or bag maker, or bookbinder.

- * **Albion Folding Box Co., Ltd. (The)**, 22 to 32, Graham Street, Bridgton, Glasgow. T.A., "Folding." T.N., 496 Bridgton. Also Paper Shavings Manufacturers.
- * **Arthur & Company, Ltd.**, 78, Queen Street, Glasgow. Also at London, Leeds and Newcastle. T.A., "Arthur, Glasgow."
- Baird (Alexander) & Son, Ltd.**, Kelvinbridge Artistic Stationery Works, Glasgow. T.A., "Christmas, Glasgow." T.N., Charing 4206.
- * **Barr, James**, Main Street, Dalry, Ayrshire. T.N., 18 Dalry.
- Bertram (Peter) & Sons**, 335, Argyle Street, Glasgow. T.A., "Bertrams, Stationers, Glasgow." T.N., 5310 Argyle. Wholesale Stationers, Paper Dealers. Importers and Exporters.
- * **Brasch, John**, 19, Cochrane Street, Glasgow.
- * **Brown, D., & Co.**, 10, Lady Lawson Street, Edinburgh.
- * **Brown & Polson**, Paisley.
- * **Browning (Robert) & Son**, 8, Watson Street, Glasgow. T.N., Bell 2246.
- Brumby & Clarke**, Baker Street, Hull. T.A., "Brumby, Hull." T.N., 240 Corporation. London: 5, Farringdon Avenue, E.C.
- * **Campbell (Paul) & Sons, Ltd.**, Silvergrove Street, Glasgow.
- Carsons, Ltd.**, Box-making Department, Barrowfield Works, Glasgow.
- Cassels (David) & Sons**, 32, Tobago Street, Carlton, Glasgow. T.A., "Bunches, Glasgow." T.N., 3094 Bridgton.
- * **Clapperton, Alex. H.**, 79, West Regent Street, Glasgow.
- * **Collins (Wm.) Sons & Co., Ltd.**, 144, Cathedral Street, Glasgow.
- Cooper, Dennison & Walkden, Ltd.**, 15, Bath Street, Glasgow. T.N., 1683 Douglas. Manufacturers of Walkden's Inks. Melanyle Marking Ink, and Dennison's Tags, Sealing Wax for Letter, Parcel, and Bottle; Gummed and Tying-on Labels for all trades. Branches: Manchester, Liverpool, Birmingham and Dublin. Head Office: 7 & 9, St. Bride Street, London, E.C.
- * **Cullen, Robert**, 62, Brunswick Street, Glasgow.
- * **Cullen & Barclay**, 59, Frederick Street, Glasgow.
- * **Cummings (W.) & Son**, 9, Murano Place, Edinburgh.
- Duncan (W. & M.), Ltd.**, Box-making Department, Beaverhall Road, Edinburgh.
- * **Forrest & McIlvde**, 97, West Campbell Street, Glasgow.
- Fraser (James) & Co.**, 13, South Exchange Place, Glasgow.
- * **Galloway, Henry**, 28, Montrose Street, Glasgow.

- ***Gavine, William**, 24, Lamb's Lane, Dundee. T.N., 1193. Stock Boxes, Plain and Fancy Boxes, Strong Leather Board for Milliners, Mantle-makers, Costumiers, Tailors, etc.
- Gilmour & Dean**, 50, North Hanover Street, Glasgow. T.A., "Sketch, Glasgow." T.N., Douglas 3120 (2 lines). Tartan and Fancy Pattern Papers.
- Hunter & Walker**, Box-making Department, 38-42, Jopp's Lane, Aberdeen.
- Johnston, J.**, 110, John Street, City, Glasgow.
- ***Leslie, A. J.**, Rose Lane, Dundee. T.N., 425. Strawboards, Leather Boards, Enamel Papers, etc. Importer.
- Lindsay, Cox & Co.**, 164, Howard Street, Glasgow.
- McDade (Jas.) & Co.**, 71, Hutcheson Street, Glasgow.
- McDonald (Peter) & Co.** (for Wine and Spirit Trade only), 4, Carlton Place, Glasgow. T.A., "Isles, Glasgow." T.N., 192 South. Corrugated Paper, Postal Cases, etc.
- McEwan & Milligan**, 136, Nelson Street, Tradeston, Glasgow. T.N., 3667 and 889Y White; 218X7 South. Cutters of Chipwood (the wood used in making Band Boxes and Strawberry Baskets), Sawyers of Wood Frames, Plain and Fancy Box Makers. Branch: 27, Savoy Street, Bridgeton, Glasgow.
- McNair (Wm.) & Co.**, 205, Buchanan Street, Glasgow.
- Macriven & Cameron, Ltd.**, Box-making Department ("K" Dept.), Bowersburn Works, Leith, N.B.
- ***Marr, Downie & Co., Ltd.**, 48, Avenue Street, Bridgeton, Glasgow. T.A., "Marr Downie, Glasgow." T.N., Bridgeton 1070. All classes of Writings and Printings, Boards and Cards, Copyings and Tissue Papers.
- ***Marshall (Jas.), Glasgow, Ltd.**, 25, East Cumberland Street, Glasgow.
- Middleton, W. J.**, 28 and 29, Adelphi, Aberdeen.
- ***Moir & Co.**, Craigpark Works, 361, Alexandra Parade, Glasgow. T.N., Bridgeton 850. Fancy Box Manufacturers.
- ***Morgan (Henry) & Co.**, 14, East Nile Street, Glasgow.
- ***Nobel's Explosives Co., Ltd.**, 195, West George Street, Glasgow.
- ***Paterson, John G.**, Frederick Lane, North Hanover Street, Glasgow.
- ***Premier Paper Box Co**, 11/13, Maitland Street, Glasgow. T.N., Douglas 520.

Ekmans Export=Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

O.I.F. Quotations for all Markets given on Application.

- * **Reeves, Ltd.**, 100, Stamford Street, Glasgow.
- Reid (John) & Son.** Works : Houldsworth Street, Cranston Hill, Glasgow. T.N., Central 4175. M.G. Sulphite, Kraft, Nature and M.G. Cap Papers, News, Unglazed Imitation Parchment, Greaseproofs and Paper Bags of all kinds, including Folding Box Boards and Wood Pulp Boards.
- * **Ritchie (Andrew) & Son, Ltd.**, 63, Candleriggs, Glasgow.
- * **Ritchie, David**, High Street, Johnstone, Renfrewshire. T.N., 45.
- Ross (D.) & Co.**, 63, North Frederick Street, Glasgow.
- Shannon, W.**, 3, Cadogan Street, Glasgow. T.N., 263 Central. Lace Bands, Borders, etc., Bronze Powders, Gold Leaf (English and Foreign), Metal and Aluminium Leaf, Blocking Foil, Sheet Celluloid.
- * **Shearer, Archibald**, 39, Stockwell Street, Glasgow.
- * **Sommerville, M. & Co.**, 7, Robertson Lane, Glasgow.
- * **Sprenger (Chas.) & Sons**, 35 and 37, Buccleuch Street, City, Glasgow. T.N., Douglas 742. Speciality : Cigarette, Chocolate, and Handkerchief Boxes.
- Stevenson Bros.**, 51-61, Catherine Lane, Glasgow. T.N., Bell 1769 Glasgow. Fancy Box Makers.
- Stevenson, Geo.**, 15, Catherine Lane, Glasgow.
- * **Stevenson (Hugh) & Sons, Ltd.**, 92, Milton Street, Glasgow. T.N., 6380 Royal, Glasgow. Also Fens Road, Perth. T.A., "Stevenson, Boxmaker, Perth." T.N., 981 Perth.
- * **Thomlinson (John), Ltd.**, Stanley Works, Partick, Glasgow. T.A., "Printed, Glasgow." T.N., Western 1682. Manufacturing Stationers, Collapsible Box Makers.
- * **Thompson Bros. & Co. (Glasgow), Ltd.**, Eclipse Works, 29-39, Surrey Street, Glasgow. T.A., "Successful, Glasgow." T.N., Central 4364. Strawboards, Leather Boards, Grey Boards, Wood Pulp Boards, Coated Boards, Writing Papers, Blotting Papers, Enamel Papers ; Manufacturers of every kind of Box. Folding and Fancy, Printed and Lithographed in any design. Importers and Exporters.
- Thompson (R. B.) & Co.**, 54, Howard Street, Glasgow. T.N., Central 9080. Importers and Exporters. Workshop and Stores : 46, Miller Street and 43, Virginia Street.
- * **Thyne, William**, Lochend Works, Abbeyhill, Edinburgh. T.A., "Thyne, Lochend, Edinburgh." T.N., 2616 Central. Folding Boxes of all kinds. Plain and Printed and Lithographed in Colours ; Strawboards, Leather Boards, Grey Boards, etc. Every description of Printed Papers, Labels, Wrappers, etc. Machine-made Paper Bags. Importers.
- Tillotson & Son, Ltd.**, 50, Wellington Street, Glasgow. T.N., 358 Central. Also Tillotsons (Bolton), Ltd., and Tillotsons (Liverpool), Ltd.

***Traill (R.) & Son**, 26, Glassford Street, Glasgow. T.N., 2560.

United Co-operative Baking Society, Ltd., Box-making Department, Glasgow.

Vale Paper Co., Vale Paper Works, Denny, Stirlingshire. T.A., "Vale, Denny." T.N., 19 Denny. Duplex and Triplex Papers, Boards for Box-making, Manilla and Tag Paper, Middles, Pressings, White and Coloured Pulp Boards, and Silk Cards.

YORKSHIRE DISTRICT.

Baxter, B., Park Cross Street, Leeds.

Beck & Inchbold, Ltd., Oriel Press, Basinghall Street, Leeds. T.A., "Printers, Leeds." T.N., Leeds 20921-2. Printers, Lithographers, Bookbinders and Folding Box Makers, and Wholesale and Retail Stationers, etc. London Office : 2, Central Buildings, Westminster, S.W.1. T.N., Victoria 3922. Glasgow Office : 40, St. Enoch's Square. T.N., 3591 Central.

Bell (M. M.) & Sons, Arundel Lane, Sheffield. T.N., 2640. All classes of Cardboard Boxes for Cutlery, Files, Saws, Plate, Confectionery, Millinery, and Costume and Drapers' Fixture Boxes. Importers of Strawboards.

Brumby & Clarke, Ltd., 7, Baker Street, Hull. T.A., "Brumby, Hull." T.N., Corporation 240 Hull. London : 5, Farringdon Avenue, E.C.4.

Cardigan Press, Ltd., Cardigan Lane, Leeds. T.A., "Typogro, Leeds;" "Service, Leeds." T.N., Leeds 20039. Printers, Stationers, Account Book Makers, Engravers. Specialists in Fashion Plates, and Illustrated Advertising for all trades, and Finest Art Colour Printing. London : 14, Hart Street, New Oxford Street, W.C.1.

Carmichael, Robert James, 50, Spenser Street, Hull.

Dewsnap (James), Ltd., Sidney Street, Sheffield. T.A., "Portobello, Sheffield." T.N., 493-4 Central. Box Makers and Manufacturers of Fancy Leather and Cabinet Goods. London Office and Showrooms : 10, Falcon Avenue, E.C.

Electric (The) Printing Works, Ltd., Balm Road, Hunslet, Leeds. Folding Box Manufacturers. T.A., "Optimates, Leeds." T.N., 20591.

Export Box Co., 57, Broad Lane, Sheffield. T.N., Central 2219.

Field, Sons & Co., Ltd., Southgate Works, Bradford. T.A., "Fields, Southgate, Bradford." T.N., 5566-5567 Bradford. Also at 44, King William Street, London, E.C.4, 15, Stanley Street, Liverpool; 166, Howard Street, Glasgow; and 196, Helmsley Road, Newcastle-on-Tyne.

Gilyard Bros., 48, Darley Street, Bradford, Yorks. T.A., "Gilyard Bros., Bradford." T.N., 2580. Fancy Crêpe Paper Articles; Manufacturing Stationers. Importers and Exporters.

Globe Box Co., Boston Mills, Hyde (Proprietors, Messrs. Cartwright and Rattray). T.A., "Cartwright, Rattray, Hyde." T.N., 115. Collapsible, Plain and Printed Cartons, Advertising Dummy Cartons, Wreath Boxes, etc., for Horticultural Trade, etc. London Office: 265, Strand, W.C.

Hey & Co. (Boxmakers), Ltd., Northbrook Box Works, 3, Captain Street, Bolton Road, Bradford, Yorks. T.A., "Hey, Bradford 1005." T.N., 1005 Bradford. Box Makers.

Iredale & Co., Lisborn Street, Leeds.

Kingston Box Co., Ltd., 92, York Street, Hull. T.A., "Boxes, Hull." T.N., Central 2957. Cardboard Box Makers.

Pickering (Joseph) & Sons, Ltd., Moore Street, Sheffield.

Quarmby (John) & Son, Ltd., East Parade, Huddersfield. T.N., 534. Folding Cartons, Studded, Stitched, and Metal-edged Built-up Boxes, Covered Boxes; Grey Boards, Leather Boards, Strawboards, Paper Bags, and Paper Merchants.

Shackleton's (J. E.) Tube Co., Ltd., Eastbrook Paper Tube Works, Thornbury Road, Laisterdyke, Bradford, Yorks. T.A., "Tubes Bradford." T.N., 1433 and 1456. Manufacturers of all descriptions of Paper Tubes and Strawboard Centres.

Stell (J.) & Sons (Branch of the Paper Tube Makers' Association), Holme Mills, Keighley, Yorkshire. T.A., "Paper, Keighley." T.N., 490 and 59 Keighley. Makers of all kinds of Paper Tubes for the Textile and other Industries, and Paper Centres any size for the Paper Trade. (Established 1872.)

Symingtons Ltd., Globe Road, Leeds. T.N., 646.

Truelove, Arthur, 57, Moore Street, Sheffield.

Waide (Thomas) & Sons, Ltd., Alexandra Printing Works, Kirkstall Road, Leeds. T.A., "Waide Leeds." T.N., 22502.

Watkins, J., Barclay Street, North Street, Leeds

Williams, Jowett & Co., Ltd., Midland Box Works (off Cornwall Road), Manningham Lane, Bradford; also at Water Hall Mills, Leeds. T.N., 1147 Bradford; and 26630 Leeds. Drapers' Fixture Boxes, all kinds of Plain and Fancy Cardboard and Wood, Metal-edged and other Boxes, and Folding Boxes for all trades. Paper Bag Merchants.

Woodhead (T. M.), Ltd., Pearl Stationery Works, Valley Parade, Bradford, Yorks. T.A., "Pearl, Bradford." T.N., Bradford 5583-4. Artistic Manufacturing Stationers.

Yorkshire Box Co. (The), Mumford Street, West Bowling, Bradford.
T.A., "Glyrax." T.N., 1769.

MISCELLANEOUS.

Arnold (Hy.) & Co., Victoria Street, St. Albans.

Arnold (H.) & Co., New Bedford Road, Luton.

Barr, T., Bute Place, Luton.

Beaty (James) & Sons, Northern City Works, Lonsdale Street Carlisle. T.N., 62.

Box Making Co. (The), 136, High Street, Gateshead.

Brasher, W. H., 410, High Street, Cheltenham. T.A., "Brasher, Cheltenham." T.N., 969 Cheltenham. Also at Bournemouth, Roumelia Works, Boscombe. T.N., Boscombe 1785. Cardboard Box Maker and Commercial Printer. Printings and General Wrappings.

Burditt, Howard, Desborough, Market Harborough.

Burgess, J., 28, Bute Street, Luton.

Charnley's, Ltd., Box-making Department. Biscuit Manufacturers, Preston.

Chapman (Henry W.), Ltd., Stanley Road and Mill Road, Wellingborough.

Conner, C., Alfred Street, Luton. T.A., "Conner, Boxmaker, Luton." T.N., 551.

Dickinson (J.) & Co., Ltd., Aspley Mills, Hemel Hempstead, Herts. T.A., "Dickinson, Aspley End." T.N., Boxmoor 124. Also Croxley Mills, Watford, Home Park Mills, Kings Langley, and Nash Mills, Hemel Hempstead. Head Office: 65, Old Bailey, London, E.C.4. (See also British Paper Mills.) All kinds of Coated Papers and Boards.

Dring, Joseph, 10, Timpson Road, Landport.

Enderby & Co., Ltd., St. Ives, Hunts.

Galey, A. H., Bristol Road, Bridgwater.

Harrison, John, Britannia Printing Works, Stockton-on-Tees. T.A., "Harrison, Printer, Stockton." T.N., 184. Paper Bag, Cardboard Box Maker. Paper Merchant; Lithographic and Letterpress Printer, Wholesale Stationer and Account Book Manufacturer.

Hewitt & Co., Tunstead Mill, Stacksteads, Bacup.

Homan, J. H., Havelock Road, Luton.

Hough & Short, Railway Terrace, Newcastle-on-Tyne.

- Ingledeu (A.) & Son, Ltd.**, Abbot Street, Gateshead-on-Tyne. T.N., 575 Gateshead. Cardboard Box Makers.
- Lee (J. J.) & Sons**, Trim Street, Harington Place, Bath.
- Mizen, F. & G.**, St. Mark's Road, Mitcham.
- McCorquodale & Co., Ltd.**, Wolverton, Bucks.
- Oakley, F.**, 11, William Street, Luton.
- Pascall (James), Ltd.**, Mitcham, Surrey.
- Pears (A. & F.), Ltd.**, Box-making Department, Isleworth
- Platt (William) & Son**, Heaton Street, Denton, Lancs.
- Powell's Biscuits, Ltd.**, Box-making Department, Biscuit Manufacturers, Moor Lane, Preston.
- Robinson (R.) & Co., Ltd.**, Clavering Place, and St. Nicholas Buildings, Newcastle-on-Tyne. T.A., "Stag, Newcastle-on-Tyne." T.N., 5406 (3 lines). All kinds of Papers for Printers, Stationers, Drapers, Grocers, Confectioners, Bookbinders, etc.; also Fancy Goods. Box-making and Bag Manufacturing as special features. Importers and Exporters.
- Robinson & Sons, Ltd.**, Wheat Bridge Mills, Chesterfield.
- Scott (A. & R.), Ltd.**, Box-making Department, West Mills, Colinton, Midlothian.
- Simson & Co., Ltd.**, Hertford. T.A., "Simson, Hertford." T.N., 76.
- Sperry & Son**, Portland Place, Cheltenham.
- St. Albans Cardboard Box Co. (The)**, Cross Street, Dagnall Street, St. Albans. T.N., 62.
- Stone (Henry) & Son, Ltd.**, Britannia Road, Banbury, Oxon.
- Thompson Brothers**, Maude Street Works, Kendal. T.N., 259. Cardboard Box Manufacturers.
- Watford Manufacturing Co., Ltd.**, Delectaland, Watford.
- Watkins' Printing and Stationery Co., Ltd.**, Rutland Street, Swansea. T.N., Central 12 and 562. Manufacturers of Cardboard Boxes, Paper Bags, and Account Books.

WEST OF ENGLAND.

[Firms marked (*) are members of the West of England District Paper Box Manufacturers' Association.]

- ***Allen, Davies & Co.**, 10, Nelson Street, Bristol. T.A., "Allen, Davies, Bristol." T.N., 321 Bristol.
- ***Bennett Brothers, Ltd.**, Counterslip Works, Bristol. T.A., "Stationers, Bristol." T.N., 3990.
- Boon, William G.**, 69, Beaumont Road, Plymouth.

If you want to know Who's Who in the Box Making or Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

- Burleigh, Ltd.,** Lewin's Mead, Bristol. Collapsible Boxes, especially for the Soap and Packing Trades.
- *Chappell, Allen & Co., Ltd.,** Orchard Street, St. George, Bristol.
- *Clark (C. & J.), Ltd.,** High Street, Somerset.
- *Cole (W. V.) & Sons,** 87 $\frac{1}{2}$ & 88, South Street, Exeter.
- Coomer, C.,** 23, Norfolk Street, Bristol.
- Coomer (George M.) & Sons,** 11, Cave Street, St. Paul's, Bristol.
- *Fry (J. S.) & Sons, Ltd.,** Box-making Department, Quay Street, Bristol. T.A., "Fancy, Bristol." T.N., Bristol 5620 and 5644.
- Holloway & Son, Ltd.,** Portwall Lane, Bristol.
- Ison Bros.,** 66, York Road, Bedminster, Bristol. Box-makers, etc.
- *Lancaster & Co. (1900), Ltd.,** Victoria Factory, Plymouth. T.A., "Lancaster, Plymouth." T.N., 529. Cardboard Box Manufacturers.
- *Lee (J. J.) & Sons,** 1, 3, and 4, Trim Street, Bath, and 2, 3, 3B, Harrington Place, Bath. T.N., 587. Cardboard Box Manufacturers. Makers of the Patent Metal-edged Boxes; Wholesale and Retail Paper and Twine Merchants, and Printers. Also Paper Bag Manufacturers. (Estab. 1870).
- *McLay (A.) & Co., Ltd.,** Cardiff Box Factory, Ely, nr. Cardiff. T.N., 229 Llandaff.
- *Mardon, Son & Hall** (Branch of the Imperial Tobacco Co., Ltd.), Caxton Works, Templegate, Bristol.
- Matthews, B. H.,** 8 and 9, Pritchard Street, Bristol.
- *Moreland (S. J.) & Sons, Ltd.,** Match Manufacturers, Gloucester.
- *Packer (H. J.) & Co., Ltd.,** Greenbank, Bristol.
- *Roberts, Bros.,** Glevum Works, St. James, Gloucester.
- *Robinson (E. S. & A.), Ltd.,** Registered Offices: Redcliffe Street, Bristol. T.N., 4650. Private exchange to all Works. Telegraphic and Cable Address, "Robinsons, Bristol." Codes, A.B.C. and Western Union. Paper Agents and Merchants. Importers and Exporters. Manufacturers of Paper Bags and Boxes of all kinds, Envelopes, Commercial Stationery, Colour Printing, etc. General Works and Offices: Redcliffe and Victoria Streets, Bristol. Paper Bag Manufactory: Malago (Bedminster), Bristol. Paper Box and Colour Printing Works: Bedminster, Bristol. Offices at London, Glasgow, Manchester, Liverpool, etc. Direct Representatives in Canada, South Africa, India, New Zealand, the East, etc.
- *Somerset and Dorset Paper Co., Ltd. (The),** Boxall Works, Yeovil. T.A., "Boxes, Yeovil." T.N., 100 Yeovil. Cardboard Box and Container Manufacturers.
- *Stephens & Eyre,** 8, 9, 10, 11, Narrow Wine Street, and 21, 22, 23, Castle Green, Bristol. T.A., "Eyre, Bristol." T.N., 4795. Paper of all sorts. Manufacturers of Cardboard Boxes and Paper Bags. Also Printers and General Wholesale Manufacturing Stationers. Exporters and Importers.

***Stevens, A., & Co.,** B.x Factory, Yeovil.

***Taunton Manufacturing Co.,** Pool Wall Mills, Taunton.

Townsend (James) & Sons, Gandy Street and Little Queen Street, Exeter. T.A., "Townsend's. Printers, Exeter." T.N., 2 and (trunk calls) 965. Also 54, Farringdon Street, London, E.C.4.

***Walkey (Thomas) & Co., Ltd.,** Tudor Bridge Works, Cardiff. T.A., "Walkey, Cardiff." T.N., 696. Manufacturing Stationers. Cardboard Box Manufacturers, Paper Bag Makers. Importers of Foreign Paper and Strawboards.

Warn, Alfred Daniel, 28-34, Lyppiatt Road, St. George, Bristol.

Wellington & Co., Southgate Street, Gloucester. T.A., "Wellington, Gloucester." T.N., 83.

SOUTH OF ENGLAND.

Beal, F., 6 and 7, Fairlight Place, and 149, Lewes Road, Brighton.

***Brasher, William Henry,** Roumelia Works, Boscombe, Bournemouth. T.A., "Brasher, Boscombe." T.N., 1785 Bournemouth. Cardboard Box Maker. And at Cheltenham. Also Paper Merchant and Letterpress Printer.

Brock (F.) & Co., North Cheam, Sutton, Surrey.

Burroughs Wellcome & Co., Box-making and Printing Departments. "Wellcome" Chemical Works, Dartford, Kent.

Chamberlain, George, Lake Road, Portsmouth.

Coomer, F. E., Somerton, Somerset.

Coomer (Arthur) & Sons, Purbeck Street, Portsea.

Crystallate Co., Ltd., Tonbridge, Kent.

Dring, Joseph, 70, Timpson Road, Landport, Hants.

Foster Clark, Ltd., Maidstone. T.N., 288 Maidstone.

Halsey & Davison, Hackbridge, Surrey.

Lake (S.) & Co., Bridge Street, Bideford, Devon.

Leethem (C.) & Co., Arundel Factory, Landport Street, Portsmouth.

Ottery Bag & Paper, Ltd., Ottery St. Mary, South Devon. Grocers' and Confectioners' Wrappings.

Pascall (J.), Ltd., Mitcham, Surrey.

Pears (A. & F.), Ltd., Isleworth.

Photochrom Co., Ltd. (The), Tunbridge Wells.

Redman & Hughes, 22, St. Andrew's Square, Hastings.

Rotary Photographic Co., Ltd., Box-Making Department, West Drayton, Middlesex.

Stone, T. J., Bower Henton, Martock, Somerset.

Stone, William, Cranhill Road, Street, Somerset.

Vincent, Alfred Edgar, 2, Middle Street, Yeovil, Somerset.

Waterman & Son, Stoke-under-Ham, Somerset. T.A., "Waterman, Stoke-under-Ham." Plain and Fancy Box Makers and Printers.

EAST OF ENGLAND.

[Firms marked (*) are Members of the Norwich Box Manufacturers' Association.]

Atlas Corset Co. (The), 44, Woodbridge Road, Ipswich.

***Barnes, H. E. (Exors. of)**, Fleece Yard, Fishergate, Norwich.

***Caley (A. J.) & Son, Ltd.**, Box-making Department, "Fleur-de-Lys" Works, Norwich.

***Colman (J. & J.), Ltd.**, Carrow Works, Norwich.

***Gough, Fred**, 20, Fishersgate, Norwich.

Gower & Hunt, Greyfriars Road, Ipswich.

***Howlett & White, Ltd.**, Colegate Street, Norwich.

Mansfield (Norwich), Ltd., 24, St. Saviours Lane, Norwich.

***Norwich Box Co. (The)**, 20A, Fishergate, Norwich.

***Page Bros. (Norwich), Ltd.**, St. Stephen's Printings Works, Norwich. T.A., "Litho, Norwich." T.N., 575. Browns, Printings, Arts, Chromos, Straw and Pulp Boards. Box Makers (Plain and Fancy).

Sealey (George) & Co., Britten Street, Redditch.

IRELAND.

Browne (R. R.) & Co., 40-44, Grosvenor Road, Belfast. T.N., 2684.

Cherry & Smalldridge, Ltd., Seville Works, Dublin, Ireland. T.A. "Smalldridge, Dublin." T.N., 303. Wholesale Stationers and Colour Printers. Paper Bags of all descriptions, Patent Box Tea Bags, Standing and Patent "Victor" Folding Boxes. General Office Stationers. Exporters.

Clarke, Joseph Augustine, 61, Bolton Street, Dublin.

Cleland (Wm. W.), Ltd., Cullington Factory, Belfast. T.A., "Falcon, Belfast." T.N., Belfast 90 and 91.

Cleland (John) & Son, Ltd., 68-70, Great Victoria Street, Belfast. T.A., "Envelopes, Belfast." T.N., 1156 and 3175. Wholesale Manufacturing Stationers. Fancy and Machine-made Paper

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Boxes ; Lithographers, Printers, Bookbinders and Embossers. Exporters.

Cooke, James, Raphael Street, Belfast.

Cooper (J. R.), Ltd., 84, Bankmore Street, Belfast.

Davin, George, Aubrey Street, Londonderry.

Dickinson (John) & Co., Ltd., 36, Queen Street, Belfast.

English (John) & Co., Wexford, Ireland. T.A., "English, Wexford." Browns, Grocery, Bags, Tissues, Nature Boxes, and Stationery Goods.

Frame, John, 12, Alfred Street, Belfast.

Hamilton, Huston & Co., Ltd., 11 and 13, Montgomery Street, Belfast. T.N., Belfast 388. Fancy Box Manufacturers, Lithographers, etc.

Hume, William, Mountpottinger Road, Belfast. T.A., "County Belfast." T.N., 354.

Hyland, J. & F., Lower Clarendon Street, Londonderry. T.N., 499. London : 8, 12, 14 and 16, Banner Street, Bunhill Row, E.C.

Irish Cardboard Manufacturing Co., Ltd., 9, Lower Ormond Square, Dublin.

Keown (J.) & Co., 11, Brunswick Street, Belfast. T.A., "Keown, Boxmaker, Belfast." T.N., 976.

McCadden (Chas.) & Co., 84, Bankmore Street, Belfast. T.N., Belfast 2674.

McCaw, Stevenson & Orr, Box-making Department, Linenhall Works, Belfast.

McGuffin, John, 12 and 14, Hope Street, Belfast.

McWilliams, Rt., 106, Donegall Pass, Belfast.

Magee (James) & Sons, 24 and 26, Alfred Street, Belfast.

Martin, Henry, 13, Adelaide Street, Belfast.

O'Reilly, P., 32-33, Poolbeg Street, Dublin. T.A., "Boxes, Dublin." T.N., 1169.—Also at Mayfair Building, Belfast. T.A., "Boxes, Belfast." T.N., 1692.

Strain (Wm.) & Sons, Ltd., 60, Great Victoria Street, Belfast ; and 104, High Holborn, London. T.A., "Strain, Belfast."

Weir (W. G.) & Co., 74, Great Victoria Street, Belfast.

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Brooks, Robinson & Co., Ltd., Elizabeth Street, Melbourne.

Dean, W. & G., 328, Collins Street, Melbourne.

Gilkes (A.) & Co., Wynyard Buildings, 44, Carrington Street, Sydney. T.N., City 2154.

Grace Bros., Ltd., Broadway, Sydney. T.A., "Graces, Sydney." Browns, Caps, Printings, Art, Super-Calendered, and News Paper. London: 25, Chiswell Street, E.C. New York: 45, Whitehall Street.

Groth (H. H.) & Co., 525, George Street, Sydney.

Hordern (A.) & Sons, Ltd., Brickfield Hill, Sydney.

Morrison, C., 278, George Street, Sydney. T.N., City 7377. Wallpapers.

Sandy (J.) & Co., Ltd., 326-328, George Street, Sydney.

Sherwood, Ltd., 218, Castlereagh Street, Sydney.

Whitelaw & Co., 391, George Street, Sydney.

Wilkinson, Heywood & Clark, Ltd., Flinders Lane, Melbourne.

Williamson, Croft & Co., 268-272, Castlereagh Street, Sydney. T.A., "Wilcro." T.N., 590 and 3482. Oils, Colours, Wall Papers, etc. Importers.

CUT PAPER PATTERN MANUFACTURERS.

Butterick Paper Patterns and Publishers, 191, Collins Street, Melbourne.

Demaret & Co., 190, Nicholson Street, Fitzroy, Melbourne. T.N., 4807. Manufacturers of Cut Paper Dress Patterns, etc. Importers of Cap Papers, Tissues, etc. Exporters of Cut Paper Patterns.

Harrison Dress Patterns, 46, Elizabeth Street, Melbourne.

THE TOY WORLD AND GAMES AND SPORTS RECORD is a *record* of what is going on in the World of Toys and Fancy Goods.

PAPER BAG MAKERS.

Anderson, J. F., Bouverie Street, Carlton, Melbourne.

Anderson & Douglas, 209, 211, King Street, Melbourne. T.A., "Linenette." T.N., Central 5469. Printing and Wrapping Papers.

Australasian Bag & Paper Co., Ltd., Myrtle Street, Chippendale, Sydney. T.A., "Boongarray." Krafts, Sulphites, Printings. Paper Bag Manufacturers, Printers and Paper Merchants.

Banston, J., 55, Johnston Street, Fitzroy, Melbourne.

Bert (C. J.) & Co., 202, Little Lonsdale Street, Melbourne. Wrapping and Cap Paper, Manila Board, etc.

Berry, Anderson & Co., Sturt Street and Dana Street, Ballarat, Victoria. T.A., "Berra Anderson, Ballarat." T.N., 106. Printings, Writings, Wrappings, Stationery, Bag Papers.

Bolton Bros., Ltd., Mitchell Street, Bendigo.

Brooks (Wm.) & Co., Ltd., 17, Castlereagh Street.

Brown (W. A.) & Co. Pty., Ltd., Aphrasie Street, Geelong, Victoria. T.A., "Brown & Co., Geelong." T.N., 1378 Geelong. All Imported and Local Wrapping Papers, Bag Reels, etc.

Campbells, Ltd., 35, Bathurst Street, Sydney.

City Paper Bag Factory, 35, Bathurst Street, Sydney.

Colonial Paper Co., Ltd., 418, Kent Street, Sydney.

Cowan (A.) & Son, Ltd., York Street, Sydney.

Gabb, C. R., & Co., Franklin Street, Melbourne.

Giles, L. G., 67, Laura Street, Brunswick, Melbourne.

Hill (W. H.), Ltd., 43-45, Dixon Street, Sydney. Buyers of Sulphite Papers suitable for Bag-making, Greaseproof Papers, and Wrapping Papers.

Holloway, H., 35, Regent Street, Adelaide.

Jack (Andrew), Dyson & Co. Pty., Ltd., 475-481, Flinders Lane, Melbourne. Head Office: Church Lane, Melbourne. T.A., "Jadycos, Melbourne." T.N., Central 1571 (3 lines). Printing, Wrapping and Writing Papers.

Larkman, Mrs., 44, Raglan Street, Darlington, Sydney.

Le Bœuf, Geo. F., 9, Somerset Street, Richmond, Melbourne.

Lucas (A. R. B.) & Co., 1, 3, 5, and 7, Leigh Street, Adelaide. T.A., "Expedite, Adelaide." T.N., 4676-4677. Printings, Wrappings, Royal Hands, and Bag Royals, Fruit Caps, Calico Bags, Strawboard, Pulp-board, etc. Proprietors also (in addition to Importers' business) of S.A. Paper and Bag Co., 1, 3, 5 and 7, Leigh Street, Adelaide. Manufacturers of Paper Bags, Papers, Cardboard Boxes, Cartons, Calico Bags. London Address: Mr. Alfred K. Wright, 18 and 19, Queenhithe, E.C.4.

Matthews & Co., Goulburn Street, Sydney.

Mayston, M., 520, Lonsdale Street, Melbourne.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.

PAPER AND BOARDS FOR ALL MARKETS.

- Miller (F.) & Sons**, 27, Buckhurst Street, South Melbourne.
- O'Brien & Marchant, Ltd.**, 117-127, Gipps Street, and Alfred Street, Brisbane. T.N., 445. Importers of Bag Papers, Browns, Caps and Krafts. Paper Bag Manufacturers and Commercial Printers.
- Paper Bag Co. of W. Australia**, Wellington Street, Perth, W. Australia.
- S.A. Paper and Bag Co.**, 1, 3, 5 and 7, Leigh Street, Adelaide. Manufacturers of Paper Bags, Cardboard Boxes, Cartons, Calico Bags, etc. Importers of Wrapping, Printing and Writing Papers. London Address: Mr. A. K. Wright, 18 and 19, Queenhithe, E.C.4.
- Salkeld & Wallace, Ltd.**, 119-21, Clarence Street, Sydney. T.A., "Salkeld, Sydney." T.N., 2972 (two lines). Writings, Banks, Imitation Art, Wrappings, Printings, Papers for Envelope Making. Manufacturers of School and General Stationery.
- Sands & McDougall**, 64, King William Street, Adelaide.
- Southern Cross Manufacturing Co. Pty., Ltd.**, 516, Little Collins Street, Melbourne. Factory: 468-470, Latrobe Street, Melbourne. T.N., Central 6783. Fruit and Sugar Bags.
- Spencer, Simpson & Mann, Ltd.**, 36-40, Chalmers Street, Sydney.
- Taylor (W. H.) & Co.**, 50-52, Market Street, Melbourne. News, Writings, White and Coloured Printings, Parchments, Grease-proofs, Brown and Cap Papers.
- Verga, Thos.**, 154, Little Collins Street, Melbourne. Printer, Paper Importer, and Paper Bag Manufacturer.
- Whiting, A. E.**, 128, Johnston Street, Fitzroy, Melbourne.
- Wild, J.**, 142, Lygon Street, Brunswick, Melbourne.

PAPER BOX MAKERS.

- Adelaide Box Manufacturing Co., Ltd.**, Pirie Street, Adelaide.
- Aulsebrooks, Ltd.**, Tank Street, Brisbane. General.
- Austral Box Manufacturing Co.**, 111, Drummond Street, Carlton, Melbourne.
- Australian Box Co.**, Drummond Street, Carlton, Melbourne.
- Binns (F.) & Co.**, Grenfell Street, Adelaide.
- Brooks (Wm.) & Co., Ltd.**, 17, Castlereagh Street, Sydney. T.A., "Brookside, Sydney."
- Brooks (Wm.) & Co., Ltd.**, 233-5, Elizabeth Street, Brisbane. T.N., 531. General Printers, Stationers, Envelope and Shipping Tag Manufacturers, etc. Importers.
- Carlton Paper Box Co.**, 84-88, Queensberry Street, Carlton, Melbourne.
- Clayton, Jno.**, Brown Street, Adelaide.

If you wish to Know what is being Done amongst Stationers, etc., you must Read THE STATIONERY WORLD.

Fielding (J.) & Co., Ltd., Printers and Cardboard Box Makers, Buckingham and Chalmers Streets, Sydney, N.S.W. Corrugated Fibre Containers.

Fienberg, E., 102, Madeline Street, Carlton, Melbourne.

Firth (The) Premier Trading Co., Codrington Street, Redfern, Sydney. N.R.S., Redfern. T.N., 837, Redfern Exchange. Strawboards, Leather Boards, Wood Pulp Boards, News Boards, and Grey Boards; Browns, Caps, Tissues, Greaseproof, White and Coloured Printings, Sealings and Casings, Linings; Flint and Enamel, Glazed Papers, Embossed and Fancy Box Papers, Lace Borders, and all Box-makers' supplies. Cable address registered with Reuter's Telegram Co. is "Revezeros." European Agent: A. E. Wade, Colwyn Bay, North Wales.

Frame (Thos.) & Co. Pty., Ltd., 217-219, A'Beckett Street, Melbourne.

Fuerth & Nall, Ltd., Reservoir Street, Sydney.

Hollow Bros. & Bourke, 30, Alexander Parade, Clifton Hill, Melbourne.

Ideal Box Manufacturing Pty., Ltd., 92, Rokeby Street, Collingwood, Melbourne. T.N., Central 2614.

Leigh (S. T.) & Co., Ltd., 326, Castlereagh Street, Sydney, and Raleigh Park, Kensington. T.A., "Chromo Sydney." T.N., 9370 and 9371 City. Paper, Manilla Boards, Strawboards, Millboards, Leatherboards, Tinplates, Printers, Manufacturing Stationers, Paper Box and Canister Makers, etc.

Loggin & Co., Stephenson Street, Richmond, Victoria.

MacRobertson, Fitzroy Box Factory, 366, Napier Street, Fitzroy. T.N., 10240 Central. Branches at Sydney, Adelaide, Brisbane, Fremantle, Hobart, Launceston, Bendigo, Ballarat, and Geelong.

Mappin Bros., 75, Bathurst Street, Sydney

McLaren & Co. Proprietary, Ltd., 156, George Street, Fitzroy, Melbourne, Victoria.

McNeill & Bruce, Queensberry Street, Carlton, Melbourne.

McPherson Bros., Laura Place, Fitzroy, Victoria.

Morrell (H.) & Co., Colonial Chambers, King William St., Adelaide.

Morris & Walker Ppy., Ltd., Little Flinders Street, Melbourne. 57, Lydiard Street, Ballarat. T.A., "Stamvaders." T.N., 9523. Importers of Paper, Leather Boards, and Strawboards.

Norris, H., Commercial Road, Prahran, Melbourne.

Novelty Paper Box Co., 47A, Smith Street, Fitzroy, Melbourne.

Considering the High-class Character of THE STATIONERY WORLD its Advertising Rates are very Moderate.

Sands & McDougall Pty., Ltd., 365, Collins Street, Melbourne; 664, Hay Street, Perth, W.A.; London—37, Mitre Street, Aldgate, E.C.3. Printers, Lithographers, and Manufacturing Stationers.

Sands (John) Ltd., 374, George Street, Sydney. T.A., "Hour-glass, Sydney." Papers, Stationery, Metal and Cardboard Boxes. Manufacturing Importers and Exporters. Established in Sydney in 1837.

Schofield & Son, Queen's Parade, Clifton Hill, Melbourne.

Silver (W.) & Co., Sydenham Road, Norwood, South Australia. T.N., 649 Adelaide Exchange. Boxes, Bags, Wrapping Papers, and Tissues. Importers.

Simpson, Lonsdale, Ltd., Redfern, Sydney.

Standard Box Manufacturing Co., Flinders Lane, Melbourne.

Stone, Herbert, Duke Street, Perth, W. Australia.

Turner & Henderson, Ltd., 16-18, Hunter Street, Sydney, N.S.W.

Waugh, H., Merivale Street, Brisbane, Queensland.

WHOLESALE AND MANUFACTURING STATIONERS.

Anderson Manufacturing Co., 295, Pitt Street, Sydney.

Arbuckle, Waddell (Pty.) Ltd. T.A., "Quadratic." T.N., Central 8225 (two lines). Papers of every description. Specialists in three colour, catalogue and offset work.

Arnell & Jackson, 478, Collins Street, Melbourne.

Arthur & Co., 120, Creek Street, Brisbane.

Birchall (A. W.) & Sons, Brisbane Street, Launceston, Tasmania. T.N., 27.

Brooks (William) & Co., Ltd., 17, Castlereagh Street, Sydney. N.S.W., and Elizabeth Street, Brisbane, Queensland. T.A., "Brookside, Sydney." Printers, Publishers, Account Book Makers, Manufacturing Stationers, Leather and Fancy Goods, Paper Bag Makers, etc. Importers. Also at 233-5, Elizabeth Street, Brisbane. T.N., 531.

Burnham W., Little Bourke Street, Melbourne.

Carr, W. J., 2, Rankins Lane, Melbourne.

Clark & Co., Patterson Street, Launceston, Tasmania.

Clarke & Co. Proprietary, Ltd., 275-281, Lonsdale Street, Melbourne. T.A., "Clarke's Lonsdale Street, Melbourne." T.N., 9090-1-2-3. All kinds of Paper. Importers and Agents for Papermakers. Also at Sydney, Brisbane, Adelaide, Perth, Hobart, Wellington, Christchurch, Dunedin and Auckland.

Cole, E. W., Bourke Street, Melbourne.

"Renew our Page Advertisement in THE PAPER-MAKER. It has well Introduced us to the Trade."—*Advertiser*.

- Collins Bros. & Co., Ltd.**, 105, Clarence St., Sydney. T.A., 'Folio, Sydney.' T.N., 6365, 6366 and 6367. And at Auckland (N.Z.), Melbourne (Victoria) and Brisbane (Queensland), Wellington, and Christchurch.
- Cowan (Alex.) & Sons, Ltd.**, 37, York St., Sydney. T.A., "Cowans, Sydney." Printing and Writing Papers, Cardboard, Box Boards, Printing Machinery and Materials, Wholesale Stationers, Envelope Makers and Manufacturing Stationers. Collins Street, Melbourne. London Office: Paul's Wharf, Upper Thames Street, E.C.
- Cox, Selwyn**, 96, Charles Street, Launceston, Tasmania. Writings and Typewritings.
- Crosby, Thomas**, Clarke Buildings, 430, Bourke Street, Melbourne. Wholesale Manufacturing Stationer. Account Book Papers.
- Detmold (William), Ltd.**, 126-134, Flinders Lane, Melbourne. Also at Adelaide, Fremantle and Sydney. Paper Merchants and Wholesale and Manufacturing Stationers. All kinds of Paper, Boards, etc., dealt in. Envelope and Account Book Manufacturers. Dealers in Stationers' Sundries, Leather Goods, etc. London Office: 19, New Bridge Street, E.C.
- Dodds, Jas.**, 218, Little Collins Street, Melbourne.
- Edwards, Dunlop & Co., Ltd.**, 123, Clarence Street, Sydney. Paper Merchants and Wholesale Stationers. Fancy Goods, Printers' Materials, etc. And at Brisbane.
- Federal Paper & Agency Co.**, 21, Bolton Street, Newcastle, N.S.W.
- Fergusson, Ltd.**, Wynyard Buildings, 44, Carrington St., Sydney. T.A., "Fergusson, Ltd., Sydney." T.N., 3240 Central. Writing and Printing Papers, Manufactured Stationery, Post Cards, Fancy and Leather Goods. Importers and Exporters. London Agent: G. F. Rapkin, 6, Cripplegate Street, Golden Lane.
- Fielder (Harry) & Co.**, Kardinia Street, Geelong, Victoria. T.A., "Succiduous." T.N., Geelong 1298.
- Galwey & Co.**, 215, Kent Street, Sydney.
- Green, Geo.**, 14, McKillop Street, Melbourne.
- Harston, Partridge & Co.**, 452, Little Collins Street, Melbourne.
- Hews (R. S.) & Co.**, Elizabeth Street, Brisbane.
- Jenkin, Buxton & Co. (Pty.), Ltd.**, "Rialto" Press, 497-9, Collins Street, Melbourne.
- Jerrems, E. L.**, 189, Clarence Street, Sydney.
- Jones, H.**, Wright's Lane, Melbourne.
- King Proprietary, Ltd.**, Flinders Lane, Melbourne.

- Lamson Paragon, Ltd.**, Richmond, Victoria, and Surrey Hills, Sydney, N.S.W. Counter Check Book Manufacturers.
- McCarron Bird & Co.**, Collins Street, Melbourne.
- Modern Printing Co., Pty., Ltd. (The)**, 18 to 32, Leicester Street, Melbourne. T.N., 8437.
- Morrison, A.**, Little Collins Street, Melbourne.
- Munro (William) & Co.**, East Street, Rockhampton, Queensland. T.N. 155.
- Muston, R. E.**, 312, Flinders Lane, Melbourne.
- Nevill & Co., Ltd.**, 57, Sussex Street, Sydney, N.S.W. Printing, Writing and Wrapping Papers.
- Nordskog, Turner & Co.**, 414-16, Swanston Street, Melbourne. Branches at New York, Sydney, N.S.W., Adelaide, S.A., Perth, W.A., Brisbane, Queensland, and Launceston, Tasmania. London Representatives: Willis, Sindall & Syrett, Ltd., 4, Lloyds Avenue, E.C.3. Importers, Exporters, Merchants and Wholesale Stationers. All kinds of Paper and Board.
- Norman Bros.**, 60-62 Elizabeth Street, Melbourne. T.A. "Norman Bros, Melbourne." T.N., Central 6781 and 6782. Writings, Printings, Wrappings.
- O'Brien & Marchant, Ltd.**, 117-127, Gipps Street, Brisbane. T.N. 445
- Parsons & Whittemore, Incorporated**, 30, Market Street, Sydney. Paper Merchants; also Importers of Printers' Machinery and Supplies. Cable Address, "Parswhit, Sydney." Head Office: 299, Broadway, New York. Cable Address, "Parswhit, New York." London Office: 27, Buckingham Gate, S.W.
- Parsons Trading Co.**, 340, Kent Street, Sydney; Melbourne, Adelaide, etc. T.A., "Partracom, Sydney." Branch of Parsons Trading Co., New York and London.
- Paterson, R. P.**, 123, Sussex Street, Sydney.
- Propsting, N. H.**, Elizabeth Street, Hobart, Tasmania.
- Provan Bros.**, Toowoomba, Queensland. Manufacturing Stationers.
- Redmond, Inglis & Co.**, Therry Street, Melbourne. Manufacturing Stationers.
- Rigby, Ltd.**, 74, King William Street, Adelaide.
- Robertson (J. H.) & Co., Ltd.**, Toowoomba, near Brisbane.
- Robertson & Provan, Ltd.**, Stationers' Hall, Toowoomba, Queensland.
- Salkeld & Wallace, Ltd.**, 119 and 121, Clarence Street, Sydney. N.R.S., Sydney, N.S.W. T.A., "Salkeld, Sydney." T.N., City 2972 (2 lines). Writings, Wrappings, Cartridges and Manillas. Manufacturing and Wholesale Stationers.

- Sands & McDougall, Pty., Ltd.**, 365, Collins Street, Melbourne; 664, Hay Street, Perth, W.A. London: 37-38, Mitre Street, E.C.3. Printers, Lithographers and Manufacturing Stationers.
- Sands (J.) & Co., Ltd.**, Sydney and Brisbane.
- Saw, Thos.**, Little Lonsdale Street, Melbourne.
- Sharland (A. E.) & Co.**, Kalgoorlie, W. Australia.
- Sharman, G. A.**, 23, Wright's Lane, Melbourne.
- Simpson, Halligan & Co., Ltd.**, Queen Street, Brisbane.
- Slater (T. W.) & Sons**, 190, Nicholson Street, Fitzroy, Melbourne. T.N., 4807. Tissues and Printings.
- Smith (W. E.), Ltd.**, 22-30, Bridge Street, Sydney; Hunter Street, Newcastle, N.S.W.; and Queen Street, Brisbane.
- Snashall's, Ltd.**, 34, Bellevue Street, Sydney, N.S.W. Cable Address, "Redeton" (A B C Code, 4th Edition). T.N., Paddington 601, Sydney, N.S.W. Envelope Manufacturers, Manufacturing Stationers, Paper Merchants. Importers of Flat Papers, particularly for Envelopes. Importers and Exporters.
- Spicer, Ltd.**, 377-81, Lonsdale Street, Melbourne.
- Stationery Co.**, 125, Collins Street, Hobart, Tasmania.
- Stephenson, E. G.**, Brisbane Street, Launceston, Tasmania.
- Trattles, Jas.**, Adelaide Street, Brisbane.
- Verga (T. E.), Pty., Ltd.**, 148-152, Little Collins Street, Melbourne. Manufacturing Stationers, Paper Merchants, Printers and Paper Bag Manufacturers.
- Wade, L. A.**, 28, Market Street, Melbourne. T.A., "Writeaway." T.N., Central 6996.
- Walch (J.) & Sons, Pty., Ltd.**, 130, Macquarie Street, Hobart, Tasmania. T.A., "Walch, Hobart." Paper, Stationery and Fancy Goods. Importers. Established 1836. London Office: 29, Ludgate Hill, E.C.
- Watson, Ferguson & Co., Ltd.**, 110, Queen Street, Brisbane.
- Webster & Co., Ltd.**, Mary Street, Brisbane. T.A., "Webster, Brisbane."—Also at Maryborough, Rockhampton and Townsville (all in Queensland). Established 1862. Paper Merchants and Wholesale Stationers. Agents in Queensland for the Intertype Co., Stephenson, Blake & Co., Alex. Cowan & Co., Ltd., and Valleyfield Paper Mills.
- Whitecombe & Tombs, Ltd.**, Christchurch, Dunedin, and Wellington, N.Z. London: 9-10, St. Andrew's Hill, Queen Victoria Street, E.C. Melbourne: Little Collins Street.
- Wigg (E. S.) & Son, Ltd.**, Hay Street, Perth; and at Kalgoorlie and Fremantle, W.A., and Adelaide.

PLAYING CARD MAKERS.

- Detmold (Wm.), Ltd.**, Melbourne.
- Fuerth & Nall, Ltd.**, Sydney.
- Sands & McDougall Pty., Ltd.**, Melbourne.

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AUSTRIA.

Admonter Pappenfabrik—see Esser & Pollak.

Andritz—see Kranz.

Appeltauer (L.) & Sohn Köttlach, bei Gloggnitz a.d. Südbahn, Lower Austria. Two machines. Wood Pulp and Boards.

Babos, Sándor, Klausenburg, Siebenbürgen, Czermalomgasse 23. One board machine. 2 beating engines.

Bakele, Carl, Vöcklamarkt, Upper Austria. N.R.S., $\frac{1}{2}$ mile. Two vats. Hand-made Filter Papers and Boards.—Also at Thal, near Braunau am Inn, Upper Austria. N.R.S., $\frac{1}{4}$ mile. One machine, 63 cm. Water power. Printings, Wrappings, Packings, Bag Papers, and Boards.

Basel & Co., Dickenauer Holzstofffabrik, Dickenau, Lower Austria. N.R.S. (own station for the firm only), Dickenau (Imperial State Railway). T.A., "Basel, Turnitz." T.N., Turnitz 11. Four double-board machines. White and brown Patent and Leather Boards, Grey Boards. 3,000 tons yearly.

Bergl (Adolf) & Co., Wien XIV/1, Sturzgasse 34. Pulp and Board Mill at Mürzzuschlag, Styria. Brown Wood Boards for own use and for export.

Berlinger (Rankweil) & Co., Vorarlberg. One machine, 110 cm Bag Papers, Wrappings, and Paper Hangings.

Biedermannsdorfer Fabrik—see C. Rheinboldt.

Blaschke (Ferdinand), Thori-Maglern, Carinthia. N.R.S., Neuhaus a.d. Gail. T.A., "Blaschke, Thori-Maglern." Two machines, 100 cm. $32\frac{1}{2}$ tons per week. Water power. Wood Pulp.

Blindendorf—see E. Hamburger.

Bohm-Kamnitz—see I. Fuchs.

Braunlich (Therese), Pottschach, Lower Austria. Two machines, 8,000 tons per year. Grey Boards in all qualities, and Ticket Cards.

Brigl & Bergmeister, Niklasdorf, Styria. N.R.S., Niklasdorf, T.A., "Brigl, Niklasdorf an der Mur." 6,000 tons of Cellulose and 4,000 tons of Wood Pulp (in moist condition) per year. Steam and water power. Cellulose and Wood Pulp.

Burkhard's Söhne (Franz), Wr.-Neustadt, Lower Austria. N.R.S., Scheiblingkirchen and Wr.-Neustadt. T.A., "Burkhard, Wienerneustadt." T.N., 17. Mills at Gleissenfeld and Katzelsdorf, three machines, size 70 by 100 cms. White Wood Boards. About 710 tons yearly.

Carinthia Pappenfabrik G.m.b.H., Villach, Carinthia, Austria. N.R.S., Villach. T.A., "Carinthiapappen." Four Boards Machines. Bookbinders', Art Leather, Sized Leather, and all Specialities in Boards (1,500 tons yearly). Export to all countries.

Czerlaner (K. K.) Priv. Papierfabrik (Gebrüder Kolischer), Czerlany, Galicia. N.R.S., Grodck-Tagiellonski. T.A., "Fabrik Czerlany." T.N., Czerlany 1. One machine, 180 cm. Writings, Printings, Wrappings, and Coloured Papers. Own Wood Grindery.

Denegg & Stehring, Landsberg, Styria. Wood Pulp.

Dessendorfer Papierfabrik—see Roesler Brüder.

Diamantidi (A.), Freiland, bei Lilienfeld, Lower Austria. N.R.S., Freiland. T.A., "Diamantidi, Freiland." Five board machines, 150 cm. 2,200 tons per year. Water power. White Mechanical Pulp.

Dickenauer Holzstoff-fabrik—see Basel & Co.

Diethelm (G.), Holzstoff u. Pappendeckel-Fabrik, Klein-Hollenstein a.d. Ybbs, near Wairdhofen a/d Ybbs, Lower Austria. N.R.S., Klein Hollenstein. T.A., "Diethelm, Hollenstein, Ybbs." Six machines. White and Coloured Board. Ticket Cards, Coloured Leather Boards, etc.

Diosgyorer Fabrik—see M. Kolba Söhne.

Durnsteiner Fabrik—see F. Zeilinger.

Dürnsteiner Holzstoff- und Pappenfabrik Trierenberg & Co., I. Sertzergasse 6, Vienna. Fulnyfon 61110. Pulp and Board Mill at Dürnstein. N.R.S., Einöd, Styria. T.A., "Trierenberg, Vienna." Two board machines. White mechanical Pulp and Boards. 900 tons dry yearly.

Ebenfurther Holzstoff-fabrik, Ebenfurth, Lower Austria. Wood Pulp.

Eggendorfer (Ober- und Unter-) Papierfabrik—see Salzer & Hetzre.

Ehrfeld (A. V.), Klagenfurt, Carinthia, Austria. T.A., "Ehrfeld, Klagenfurt." Brown and White Boards, Brown and White Wood Pulp, and Sulphite and Soda Cellulose Paper. Output 2,000 tons per annum. Agents for England: Bainbridge and White, 31, College Street, Cannon Street, London, E.C.4.

Einöder Holzstoff- und Pappendeckel-Fabrik, Einöd-Mühle, near Neumarkt a.d. Staatsbahn, Styria. One machine, 120 cm. Cellulose Paper. Wood Pulp and Boards. Head Office: Anton von Ehrfeld, Klagenfurt.

Eisenhuber (Julius), Kirchberg am Wechsel, Lower Austria. Wood Pulp.

THE WOOD PULP MAKER is amalgamated with THE PAPER-MAKER, and will post you with All Matters of Interest concerning the Pulp-making Industry.

Elbemühl, K.K. Priv. Papierfabriks- und Verlags-Gesellschaft, 15, Hegelgasse, Vienna I. Mills at Arnau a.d. Elbe; Monchs Dorf, near Arnau; and St. Polten, Lower Austria. Five machines: 130 cm., 160 cm., 162 cm., 174 cm., and 178 cm. 45 tons per week. Wood and Straw Pulp. All kinds of Printings and Writings, Wrappings and Packing Papers.

Ellissen, Roeder & Co., Ltd.—see Theresienthaler & Papierfabrik.

Endmoser (Th.), Salzburg, Salzburg. T.A., "Endmoser, Salzburg." Three machines, 110 cm. Wood Pulp and Boards.

Engel (Rudolf), Mürzzuschlag, Styria. Pulp and Board Mill at Buchscheiden, near Feldkirchen, Carinthia. One grinder and one Board machine. White Wood Pulp and White Wood Boards.

Engelhart (Franz), Breitenau, N. Austria. White Wood Pulp.

Erste Budapester Pappendeckelfabrik des Alois Zaitschek—see Zaitschek.

Esser & Pollak, Admonter Pappfabrik, Admont, Styria. One machine. Boards.

Falkensammer (L.), Welser Maschinen Papier-Fabrik, Wels, Upper Austria. N.R.S., Wels. T.A., "Falkensammer, Wels." One machine, 164 cm. Steam and water power. Printings and Packings.

Feldmann (Alfred)—see Wasserlueger Holzpappenfabrik.

Fenk (Josef), Obermühl a Donau, Upper Austria. One machine, 110 cm. Leather and other boards.

Feulöcher (D. J.)—see Prenninger Papier- und Pappendeckel-fabrik.

Feurstein (Dr. Franz), **Erste Oberösterr., Seiden- u. Cigaretten Papierfabrik**, Traun, bei Linz, Upper Austria. T.N., Wien 61110 and Traun 9. N.R.S., Traun, near Linz. T.A., "Trierenberg, Vienna," and "Papierfabrik, Traun 9." Two machines, one 120 cm. and one 130 cm. 15 tons per week. Tissues and Cigarette Papers. Chief Office: Wien I, Seitzergasse 6.

Fischer (Hugo), Holzschleiferei Gustavsthl, Eisenstrass, Bohmerwald. Two machines, one 100 cm. and one 130 cm. Wood Pulp.

Fischer & Kavallar, Stockenboi, near Paternion, Carinthia. Wood Pulp.

Fiumaner Papierfabrik A.G.—see Smith & Meynier.

Fleischhaker (Anton), Gurk, Carinthia. Wood Pulp.

Fleischhacker (Johann Ch.), Raufen, near Obervelloch (Mölltal), Carinthia. N.R.S., Sachsenburg. Wood Pulp and Wood Boards.

- Forstmühle**—see Gersheim'sche Holzpappen und Holzstoff-Fabrik.
- Frantschach Papierfabrik**—see Henckel von Donnersmarck-Beuthen.
- Friedemann (A.)**—see Pöls Papierfabrik.
- Frommherz (F. W.)**, Linz a.d. Donau, Upper Austria. Mill at Altenfelden. T.A., "Frommherz, Linz." Two machines, 120 cm. and 180 cm. Boards.
- Funcke (Bernhard)**, St. Andra, bei Tamsweg a.d. Murthalbahn, Salzburg. Two machines. Wood Pulp.
- Funder (Karl)**, Möbling, Treibach, Carinthia. N.R.S., Treibach-Althofen. T.A., "Funder Treibach." White Wood Pulp.
- Fürth (Wilh.)**, Graz, Styria. T.A., "Fürth, Graz." Mill ("Zierbergmühle"), near Spielfeld. Brown Patent Boards (2,500 tons yearly).
- Gairacher Holzstoff- und Papierfabrik**, Gairach, Romerbad, Styria. Two machines, 100 cm. Coloured Packings.
- Gallin (C.)**, Vellach, near Hermagor, Carinthia. N.R.S., Hermagor, 3 miles. T.A., "Gallin, Hermagor." Two machines, 130 cm. 10 tons per week. Wood Pulp and Boards.
- Gamillscheg (Rudolf)**, Wien III, Ungargasse 58. Wood Pulp Mill at Niederwolz, Steiermark. 350 tons of Dry Pulp yearly.
- Gasser (Leopold)**, Thalhof, near Hermagor, Carinthia. Wood Pulp.
- Gasser & Santner**, Weissbriach, near Hermagor, Carinthia. Wood Pulp.
- Gersheim'sche Holzpappen- und Holzstoff-Fabrik Forstmühle**, Feitsritz a.d. Drau, Lower Austria. N.R.S., Paternion, Feistritz. T.A., "Forstmühle, Feistritz, Drau." 600 tons per year. Water power. White Wood Pulp and Boards.
- Gorton (Wilhelm)**, Strassburg, Carinthia. Wood Pulp.
- Gräflisch-Henckel von Donnersmarck'sche Papierfabrik Aktiengesellschaft**, Frantschach, Carinthia. N.R.S., Frantschach-St. Gertraud, Carinthia. T.A., "Cellulose, Wolfsberg, Kärnten." T.N., Wolfsberg 3. Four machines: 160 cm., 170 cm., 180 cm., and 286 cm. Packings from Soda Cellulose (16 gr. to 300 gr., 5,000 tons yearly). Berlin Office: Unter den Lindeng. Berlin W., 8. Vienna Agency: Patriapapiergesellschaft, Berggasse 7, Vienne 9.
- Gregory (G.)**, Greifenthurn, near Feldkirchen, Carinthia. Two machines, 100 cm. Wood Pulp and Boards.
- Griefenburger Holzstofffabrik u Elektrizitätswerk** (J. Prankner), Griefenburg, Carinthia. Two Board machines. White Wood Pulp.
- Grubbauer (Math.) Söhne**, Linz, Upper Austria. Grey-board Mill at Purnstein, a.d. Muhlkreisbahn, Upper Austria. Dépôt at Vienna, Hegelgasse 5.

- Gunther (Josef)**, Kainach, Styria. N.R.S. (Passengers), Oberdorf I; (Goods), Oberdorf II. T.A., "Gunther, Kainach." Water power. Wood Pulp and Boards.
- Guggenbacher, K. K. Priv. Maschinenpapierfabrik**—see Adolph Ruhmann.
- Gurtler & Rothmaier**, Schwanenstadt, Upper Austria. N.R.S., Schwanenstadt. T.A., "Gurtlerfabrik, Schwanenstadt." Three machines: 123 cm., 140 cm., and 150 cm. 30 tons per week. All kinds of Straw Papers.
- Haberler & Co.**, Kapfenberg, Styria. Four machines. 1,400 tons per year. Boards.
- Hamburger (Emil)**, Ternitz a.d. Südbahn, Lower Austria. Mills at Blindendorf, near Ternitz. T.A., "Hamburger, Ternitz." Five machines: two 60 ins., one 63 ins., one 84 ins., and one 88 ins. 126 tons per week. Sulphite, Writing, Printing, and Coloured Papers, also Casings, Middles, and White and Brown Wood Pulp Boards. Also at Lenning, near Vöcklabruck (Sulphite Paper), and Pettighofen, near Kammer am Attersee, also at Stupach.
- Hamburger, F.**, Neubruck, near Scheibbs, Lower Austria. N.R.S., Neubruck. T.A., Hamburger, Wein. Hengasse 16. One machine, 165 cm. Chiefly Bank Note and Deed Papers.
- Hasslacher (J.)**, Feistritz, near Sachsenburg, Carinthia. Wood Pulp.
- Herwirsch (Otto)**, Waldstein, Styria. Two machines. Wood Pulp and Boards.
- Hirschwanger Holzschleiferei und Holzstoffwarenfabrik Schoeller und Co.**, Hirschwang, Lower Austria. T.A., "Schoeller, Hirschwang." Sixteen machines; fifteen 98 cm. to 125 cm., and one machine 200 cm.; 5 vats. 7,500 tons per year. All sorts of Boards and Cardboards.
- Hofmann (Franz)**, Steyr, Upper Austria. One machine, 125 cm. Packings.
- Holzstofffabrik Schütt**—see Carl Smrczka.
- Holstoff und Pappenfabriken Louis Kienzle**, see **Triebener, Vereinigte**.
- Holzstoff-, Pappen-, und Papierfabrik Gmeingrube Gesellschaft G.m.b.H.**, Gmeingrube, Trofaich ob Leoben, Styria. N.R.S., Gmeingrube. T.A., "Papierfabrik, Gmeingrube, Post Leoben." T.N., Leoben 117. Paper Mill at Gmeingrube. One machine, 150 cm. Brown Smallhands, Hat Wrappings, and Soda Cellulose Tissues. About 450 tons yearly. Pulp Mill at Gmeingrube. Brown and White Wood Pulp and Leather Boards. About 6,500 tons Paper, 8,000 tons Board, and 12,000 tons Wood Pulp Boards yearly. Dépôt at Vienna.

Hoyos-Sprinzenstein'sche, Graf Ernst, Holzstoff u. Pappenfabrik, Neuwald, N. Austria. Office: Wien IV. Paulanergasse 4. T.A., "Pappenfabrik Frein Styria." White Wood Pulp. About 1,000 tons per year.

Holzstoff u. Pappenfabrik "Schütt" (Carl Smrczka) der Neusiedler Aktiengesellschaft für Papierfabrikation, Waidhofen a.d. Ybbs, Lower Austria. N.R.S., Gstadt a. Ybbstalhbahn. T.A., "Smrczka, Waidhofen a.d. Ybbs." T.N., 40. Nine machines, 124 cm. Water power. Glazed Leather Boards. 1,800 tons yearly.

Holzstoff- u. Pappenfabrik Waldstein (Wilhelm Darman). Offices: Waldstein (Summer); Graz, Rechbauerstr. 3 (other months). N.R.S., Peggau, Styria. T.A., "Darman." Three Board machines. About 420 tons Brown Covers and 150 tons Grey Boards yearly.

Javorina—see Hohenlohe'sche.

Johannesberger Maschinenpapier, Pappen- und Papierwarenfabrik—see S. Pribsch.

Kafka (Franziska), Gradenberg, bei Koflach, Styria. Printings.

Kathrein (Stephan), Neuhoft, near Ubelbach, Styria. White Wood Pulp.

Kattinger (Georg.), Erlach, N. Austria. Three board machines. 70 tons per month of Wood Pulp and Wood and Grey Covers.

Kavallar & Co., Paternion-Feistritz a.d. Drau, Carinthia. Wood Pulp and Boards.

Kellner-Partington Paper Pulp Co., Ltd., Hallein a.d. Salzach (Salzburg) and Villach. Mills at Hallein and Villach, Carinthia. N.R.S., Hallein. T.A., "Sylvestus, Hallein." Six machines: two 104 ins., two 107 ins., and two 108 ins. 38,000 tons Bleached Pulp and 5,000 tons Paper per year. Bleached Cellulose (Electrolysis), Cellulose Litho, Poster, and Printings, Writings, and Imitation Parchment.—Also Mills at Barrow-in-Furness, England, and Borregaard, Norway, and Edsvala, Sweden. Chief Office: 26, Cannon Street, Manchester, England.

Klein-Hollensteiner Fabrik—see G. Diethelm.

Kliner Gebrüder, Napplach, Mollthale, Carinthia. Wood Pulp.

Kolischer Gebrüder—see Czerlaner.

Kowarz (Joh.), Eichhorn-Bittischka, Mahren. N.R.S., Eichhorn-Bittischka. T.A., "Kowarz, Eichhorn Bittischka." Two machines, 100 cm. to 120 cm. 50 tons per week. Water power. Grey and Brown Papers, Brown and other Cover Papers, and Binders' Boards.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.

PAPER AND BOARDS FOR ALL MARKETS.

Kranz Brüder (S.), Burgring, Graz, Styria. N.R.S., Graz. T.A., "Kranz, Graz." T.N., 1110. Paper Mills at Andritz and Voitsberg, Styria. Five machines. Writings, Printings, Papers free from Wood Pulp, White and Brown Wood Boards. Speciality: Wrappings, and Wrapping and Lining Papers with coloured patterns on one side. Wood Grinders at Rudersdorf, Puntigam a.d. Sudbalm, Styria; Engelsdorf, Graz; Muhlau, Styria; Teigitschmühle, Styria; and Board Mill, for White and Brown Boards, at Pölling a.d. Gurk, Carinthia.

Krees (Friedrich), St. Michael ob. Leoven, Styria. Two machines. Wood Pulp and Boards.

Kren (Emerich) & Co., Timmersdorfer Holzstoff- und Pappenfabrik, Timmersdorf, Upper Styria. Brown Boards.

Krieghammer (P.) & Co., Cellulose und Papierfabrik G.m.b.H. Reichberg, Post Niklauzhof, Carinthia. N.R.S., Reichberg. T.A., "Cellulose, Niklauzhof." One machine, 170 cm. 4,000 tons. Electric and water power. Pulp (Bleached) (6,000 tons yearly).

Krummauer Fabrik—see I. Spiro & Söhne.

Lautner (Josef Carl), Pottschach, Lower Austria. T.A., "Lautner, Pottschach, Niederösterreich." Five machines, 100 cm. to 120 cm. 1,400 tons to 1,500 tons yearly. Water power. White and Brown Wood Boards and Leather Boards.

Lenz (Carl) & Co., Sarmingstein, Grein a.d. Donau, Upper Austria. N.R.S., Grein. T.A., "Lenz, Sarmingstein." Two machines, 9 tons per week. Leather Boards.

Lenzing—see E. Hamburger.

Leykam-Josefsthal Actiengesellschaft für Papier- und Druck-Industrie, I. Kaiser Wilhelm-Ring 2, Vienna. T.A., "Leykamstal Wien." Mills at Gratwein, bei Graz, Styria. Five machines, 160 cm. to 258 cm. (about 63 ins. to 101 ins.). Fine Papers, Ivory Boards.—Josefsthal, Carniola.—Spittal a.d. Drau, Carinthia. Eight machines. Wood Pulp and Leather Boards.—Thörl-Maglern, Carinthia. Wood Pulp.

Leykam-Josefsthal Sulphite Co., Vienna. Sulphite.

Löwenthal, Schmid & Co., Hetzendorf, near Judenburg, Styria. N.R.S., Judenburg. T.A., "Styriawerke Judenberg." T.N., Judenburg 6. Three normal board machines (brown boards), 70 by 100 cm. Brown Pasteboards. About 450 metric tons yearly.

The Annual Number of THE STATIONERY WORLD is always looked forward to with interest by the trade.

Lunzer Holzstoff und Pappfabrik Wolf, Spira & Co., Lunz, N. Austria. T.A., "Pappfabrik Lunz." Brown Wood Boards. 1,400 tons yearly.

Mahler Brüder Kimmelbach a.d. Westbahn, Lower Austria. Mills : Papierfabrik Rennersdorf, Obergrafendorf, near St. Polteen. N.R.S., Post Obergrafendorf Station Klagen. T.A., "Mahler, Kimmelbach." T.N., Kimmelbach I. Two machines, 150 cm. and 180 cm. Steam and water power. Annual output, 4,000 tons. All sorts of Packings and Wrappings, Cartridge Paper, and Special Paper for Calender Rolls.—Papierfabrik Mitterwasser, Wieselburg a. Erlaf. N.R.S., Wieselburg a. Erlaf. T.A., "Mahler, Wieselburg a. Erlaf." T.N., 3. One machine, 180 cm. Steam and water power. Annual output, 900 tons. Tissues in all Colours, Cigarette Papers.—Grey Board Mill, Ybbs, Ybbs a. Donau. N.R.S., Ybbs Kimmelbach. T.A., "Mahler, Kimmelbach." T.N., 1. One board machine, 100 cm. Water power. Annual output, 600 tons. Grey Rag Boards.—Wood Grindery and Grey Board Mill, Markt, near Lilienfeld, North Austria. N.R.S., Lilienfeld. T.N., Lilienfeld 8. Annual output, 1,000 tons Wood Pulp, and 500 tons Grey Rag Boards. Three board machines.—Also at Hofmühle Weissenberg, Upper Austria. N.R.S., Nekingsdorf. Steam and Water Power. Bleached and Unbleached Rag Pulp Half-stuff (Cotton, Linen, Hemp, Jute, and Manilla). Annual output, 600 tons. Vienna Office : I Tüchläuben 7. T.N., 39206.

Mangold's Söhne (Mich.), Aspang, Lower Austria. N.R.S., Aspang, 5 minutes. T.A., "Mangold, Aspang." T.N., Aspang 2. Four Board machines, 120 cm. and 130 cm. Water power. Wood Pulp and Boards, 1,600 tons of Wood and Pulp, and 700 tons of Boards per year.

Mariazeller Holzstoff- und Pappfabriken J. Rohrbacher's Söhne Gusswerk, Steiermark. N.R.S., Gusswerk. T.A., "Rohrbacher, Gusswerk." T.N., Mariazell 4. Five paper-making machines, 70 cm. and 100 cm. Wood Pulp and Board Mill at Waldau. 1,500 tons per annum of Wood Pulp and other Boards.

Marschendorfer Maschinen Papier-Fabrik—see G. Roeder & Co.

Mayr-Melnhof (Franz)—see Steirische Montanwerke von Franz Mayr-Melnhof.

Medinger'sche, Dr. W. von, Herrschaft Kleinskal—see Holzstoff-fabrik der Dr. W. von Medinger'sche Herrschaft.

Memmer (Johann), Weissbriach, near Hermagor, Carinthia. Wood Pulp and Boards.

Merckens (Carl Joh.), Vienna. T.A., "Merckens, Vienna." Straw Papers, Packings, White and Brown Wood Boards.—Mills at Boboth, Comitatus Trencsin, Hungary ; four machines. Schwertberg, near Linz, Upper Austria ; fourteen machines.

Meuser (Ernst), St. Pollen Ansbruce. Wood Pulp.

Meuser (Ernst.), Sägefabrik Vulkan, Spratzern, near St. Pölten, N. Austria. Two board machines. White Wood Pulp.

Michor (Simon), Junr., Notsch a.d. Gail, Carinthia. T.A., "Michor, Notsch." T.N., 2. One machine, 130 cm. Wood Pulp and Boards.

Möderbrugger Pappen- u. Holzstoff-Fabrik—see A. Sattman & Co.

Moritsch (Anton L.), Villach, Carinthia. Mills at Ober Fellach, near Villach. Two machines. Printings and Wrappings.—Unter Fellach, near Villach. Wood Pulp and Boards.—Spital a.d. Drau, Carinthia. Wood Pulp and Boards.

Moser (Anton) & Sohn, Wien XVI/2, Neulerchenfeld, Grundsteingasse 20. T.A., "Moserson, Vienna." T.N., 14455. Mill at Kirchberg am Wechsel (Kirchberger Pappenfabrik). N.R.S., Edlitz, N. Austria. Five board machines; one vat. Grey and Rag Board. Wood and Patent Board Mill at Biberbach. N.R.S., Rosenau am Sonntagsberg, N. Austria. Eight board machines, White and Brown Wood Boards and Grey Boards. Thirteen paper-making machines.

Muhlau—see Kranz Brüder, S.

Mühlbacher Holzstoff- und Pappenfabrik—see Kraft & Fiedler.

Müller (Joh. & A.), Fellbach, Lind, im Drautale, Kärnten. N.R.S., Keblach, Lind. T.A., "Müller, Lind, Drautale." Three board machines. White Wood Pulp and White Wood Board (1,000 tons yearly).

Murzthaler Holzstoff- und Papier-Fabriks Aktiengesellschaft, Bruck a.d. Mur, Styria. N.R.S., Bruck a.d. Mur. T.A., "Papierfabrik, Bruck a.d. Mur." Two machines, one 238 cm. and one 254 cm. (about 94 ins. and 100 ins.). Printings, Writings, and Coloured Papers. 180 tons of Paper, 150 tons of Pulp, and 30 tons of Cellulose per week.

Nagele (Cajetan), Zwatzhof, Grades, Carinthia. N.R.S., Friesach, White Pulp. 2,000 tons yearly.

Nettingsdorfer Papierfabrik Actien-Gesellschaft, Nettingsdorf, Upper Austria. N.R.S., Nettingsdorf. T.A., "Papierfabrik, Nettingsdorf." Three machines, 150 cm. to 210 cm. Printings, Writings, and Papers.

Neudeker Papierfabrik—see C. Neufeldt.

Neuper (R. & Z.), Möderbrugg, Styria. N.R.S., Thalheim. T.A., "Pappenfabrik Möderbrugg." Three Board Machines. White and Brown Wood Pulp, White and Brown Wood Boards. 1,200 tons yearly. Speciality: Shoemakers' Boards.

Niedergrunder Papier- und Pappen-Fabrik—see Anton Wähner.

Noitzmühle Papierfabrik—see W. Weber.

Ober- und Unter-Eggendorfer Papierfabrik—see Salzer & Hetzer.

Oberösterreichische Papier- und Pappen-Fabrik Rittmühle, Einsiedling, near Vorchdorf, Upper Austria. 800 tons per year. Coloured Flower Tissue and Crêpe Papers, and Boards.

Ofner (M.), Edlitz, Lower Austria. One board machine. Wood Pulp.

Olbrich (Alois), Leoben, Styria. N.R.S., Mürzzuschlag. T.A., "Alois Olbrich, Leoben." Wood Pulp and Boards. Mill: Mürzzuschlager Holzstofffabrik, Mürzzuschlag, Styria.

Papierfabrik Obermühl (G.m.b.H.), Hohenstaufengasse 6, Vienna. Three machines. Printings and Packings.

Papierfabrik Pöcksteines Fürstbischofs Von Gurk Dr. Josef Hahn, Pöckstein, Treibach, Carinthia. N.R.S., Hirt. T.A., "Pöckstein Treibach." One machine, 190 cm. Printings in Sheets and Reels, Packings.

Papiermühle Gr. Pertholz, Pertholz, N. Austria. N.R.S., Steinbach, Gr.-Pertholz. Established 1789. One machine, 100 cm. One vat. Packings and Filter Papers, free from substitutes, Rag Covers.

Pappenfabrik Feldmühle (Viktor A. R. Lenz), Ratzerdorf. N.R.S., St. Pölten, North Austria. Wood Pulp.

Peez & Co. (Ernst Alex.) von, Weissenbach a.d. Enns, Styria. N.R.S., Weissenbach, St. Gallen. T.A., "Fabrik, Weissenbach a/Enns." T.N., 3, Bleached Sulphite Cellulose. (8,000 tons yearly).

Piatnik (Gebr.), Ratschach, near Steinbruck, Carniola. N.R.S., Steinbruck (for Goods), and Ratschach (for Passengers). One machine, 130 cm. Two vats. Animal-sized Book and Deed Papers, Hand-made Papers.

Pittener Papierfabrik, Actien-Gesellschaft der K.K. Priv., 2, Kaiser Wilhelm Ring, Vienna I. N.R.S., Pitten, Wampersdorf, St. Egyden for Breitenau. T.A., "Pittenerfabrik, Wien." T.N., 2, 125, 2,209, 10,575 Wien. Six machines: 128, 162, 183, 158, 160, and 216 cm. 12,000 tons per year. Writing, Printing, Packing, Coloured, Glazed, Rotary Printings, Coloured Surface, and Chromo Papers. Mills at Pitten, Wampersdorf, Breitenau, Schwarza, and Olbersdorf, Lower Austria.

Pölling—see Kranz Brüder, S.

Pöls (K.K. Priv.) Papier- und Cellulose Fabrik, Pöls, Upper Styria. (Proprietors, K.K. Priv. Steiermärkische Escompte-Bank Graz.) N.R.S., Thalheim. T.A., "Papierfabrik Pöls." Two machines, 210 cm. and 120 cm. Wrappings of all kinds. Specialities: Wrappings (glazed and finished on one side) of strongest Mitscherlich Cellulose, Hat Wrappings (glazed on one side), Cover Papers, and Boards.

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PAPER AND BOARDS FOR ALL MARKETS.

Prantner & Niedermüller, Greifenburgh, Carinthia. Wood Pulp.

Prenninger Papier- und Pappendeckelfabrik (D. J. Feuerlöcher), Graz, Merangrasse, 7, Styria. Pulp, Board Covers and Backings Mill at Prenning. N.R.S., Preggau, Styria. 400 tons Wood Pulp and Covers, and 400 tons Air-dried Packings yearly.

Ramingsteiner Papierfabrik Gesellschaft m.b.H., Ramingstein, Salzburg. N.R.S., Ramingstein-Thomathal (Murthal Railway). T.A., "Papierfabrik Ramingstein" (for Vienna: "Anglowaren Wien.") T.N., Ramingstein 5. One-cylinder board machine, 204 c.m. wood-sawing machines (small, 1 or 2 blades; 2 large, with 20 to 30 blades). Electric and water power (1,500 h.p.). White and Brown Machine Boards. Duplex, Triplex, and Speciality Coloured Boards. Annual output, 5,000 tons. Own grinderies for White and Brown Pulp. Own Steam Sawmill and three Saw-machines.

Rathusky (Ernst) & Co., Deutsch-Landsberg, Styria. Two machines, 215 cm. and 227 cm. Printings, Browns, Wrappings, etc. Also at Schwanberg and Wildon, Styria. Wood Pulp.

Rathuskya (Viktor), Deutsch-Landsberg, Styria. Hörbinger Papierfabrik G.m.b.H., Hörbing, near Deutsch-Landsberg. Two machines. Straw Papers and Straw Boards. 1,000 tons yearly. Head Office: Vienna 1, Esslinggasse 17.

Rautter (Ludwig), Biedermansdorf, near Vienna. One machine, 150 cm. Binders' Boards.

Rechberger Papier- und Cellulose-Fabrik—see P. Krieghammer & Co.

Reedl Gebrüder, Purgstall, Lower Austria. Wood Boards.

Rennersdorf Papierfabrik—see Brüder Mahler.

Rheinboldt (Carl), Biedermansdorf, Lower Austria. Two machines, 95 cm. Boards.

Rothauer (Max.), Holzschleiferei Stadelbach, Klagenfurt, Carinthia. N.R.S., Gumern, near Villach. T.A., "Rothauer, Klagenfurt." Two machines, 315 cm. 300 tons per year. Wood Pulp and Boards.

Roxer (Julius), Nadubula, near Rosenau, Hungary. N.R.S., Rosenau. T.A., "Roxer, Nadubula." One machine, 120 cm. 20 tons per week. Water power. Writings, Printings, and Browns.

Ruhmann (Adolf), Guggenbacher-Maschinen-Papierfabrick, Wein, 1, Kolowratring, Nr.7. T.A., "Ruhmann, Wein." T.N., 3019 and 6475. K.K. priv. Guggenbacher Maschinenpapierfabrik, Guggenbach, near Peggau, Styria. Three machines, 130 to 192 cm. Writings, Printings, Coated, Cellulose, Coloured, Scribbling, Wrapping, Envelope, and Packing Papers. 10,000 tons yearly. Wood grinderies for own needs at Gug-

genbach, Waldstein, Wildon, Madstein, Liesingthal, and St. Michael ob Leoben. Cellulose Mill at Krems, Styria. About 2,000 tons yearly.

Saak (G.), Wr.-Neustradt, Lower Austria. Two machines. Boards.

Salzer & Hetzer, Ober-und Unter-Eggendorfer Papierfabrik. Ober, Eggendorf, Lower Austria. N.R.S., Ober-Eggendorf. T.A., "Salzerhetzer, Veustaolt." Three machines, 150 cm. Steam and water power. Printing, Writing, Drawing, Lithographic, and Coloured Papers.

Salzer (E. & H.), Wr.-Neustadter Papierfabrik, Wiener-Neustadt, Lower Austria. N.R.S., Wiener-Neustadt. T.A., "Papierfabrik Wr. Neustadt." T.N., Wiener-Neustadt 5. Two paper and one board machines. Steam and water power. Packings, Blottings, Wrappings, Boards, etc. 2,500 tons yearly.

Salzer (Gustav), Ebenfurth, N. Austria. White Wood Pulp. 140 tons per year.

Salzer's Söhne (Matthäus), Stattersdorf, near St. Pölten, Lower Austria. One paper and one board machine. Writings, Printings, Lithographic Papers, and Cardboard.

Sarmingsteiner Fabrik—see C. Lenz & Co.

Schenker (Hermann), Mariensee, Post. Aspang, Lower Austria. N.R.S., Aspang. T.A., "Martinschleive, Aspang." Three machines. 20 tons per week. Water power. Wood Pulp and Boards.

Scheker (Ernst), Lanzenkirchen, North Austria. Pulp and Board Mill at Lanzenkirchen. White Wood Covers.

Schlöglmühl Actien-Gesellschaft der K.K. Priv. Papierfabrik, Getreidemarkt, Vienna, VI/1. T.A., "Schlöglmühl, Wien." Mills at Schlögmühl and Stuppach, near Gloggnitz, Lower Austria. Four machines: one 168 cm., one 236 cm., one 198 cm., one 265 cm. Cards and Papers. Stuppach, Lower Austria: Cellulose Pulp and Board.—Payerbach, Schmitzdorf, and Stuppach, Lower Austria: Wood Pulp.

Schmatzl (G.), Einöd, Mühlen, near Neumarkt a.d. Staatsbahn, Styria. One machine, 120 cm. Wood Pulp and Boards.

Schmalzl (Hermann), Bad Einöd, Upper Styria. Pulp and Board Mill at Einöd. Two board machines. White Wood Pulp, 300 tons yearly.

Schultes (Fritz) & Co., Donnersbach, near Steinach-Irdning, Styria. T.A., "Schultes, Donnersbach." Brown and White Wood Boards.

Schuppler (F.), Laakirchen, near Gmunden, Upper Austria. One machine, 185 cm. Browns and Wrappings.

Schwarzau Holzstoff-Fabrik, Schwarzau am Steinfeld, near Neunkirchen, Lower Austria. Wood Pulp.

Schwarzenthaler Holzstoff-Fabrik—see J. Kraus.

Schweditsch Nachfolger, Al. (Ig. Wosetzky), St. Bartholoma, Gratwein, Styria. Two machines. Strawboard.

Schweizer (Carl), Papierfabrik Frohnleiten, Steiermark, Styria, N.R.S., Frohnleiten. (Osterr. Südbahn-Hauptlinie). T.A., "Schweizer, Frohnleiten." Two machines, 140 cm. and 228 cm. Printings, and Coloured Packings. 5 million kilos yearly.

Seutter'sche Fabriken, Seebach, near Spittal a.d. Drau, Carinthia. Ten machines, 140 cm. Wood Pulp and Boards. Output, 3,000 tons per annum.—Also at Feisritz, near Sachsenburg, Carinthia. Three machines, 110 cm.

Slonek (Joh.), Schwarzau, am Steinfelde near St. Egyden, Lowe, Austria. Three machines. Wood Pulp.

Smrczka (Carl).—See Holzstoff-Fabrik "Schütt."

Sobieczky (Ing. Josef) Holzstoff und Pappendeckelfabrik Neudorf a.d. Mur. Gabersdorf, Middle Styria. Three machines, two 150 cm. and one 110 cm. White Wood Glazed Boards (850 tons yearly).

Stadelbach Holzschleiferei—see M. Rothauer.

Stallner (M.), Hochenegg, near Cilli, Styria. Wood Grinding.

Stein & Co. (J.), Wien I, Wollzeile 32. Grey Board Mill at Ramsau, near Hainfeld, N. Austria. Grey Boards for Binders, Bookbinders, and Shoemakers. About 1,200 tons yearly.

Steirische Montanwerke von Franz Mayr-Melnhof, Central Office: Leoben, Styria. Wood Pulp and Wood Board Mill at Frohnleiten, a.d. Südbahn, Styria. Five grinders, one cylinder Cardboard machine, and eleven wet machines. Steam and Water Power. White and Brown Wood Pulp, Grey Rag Covers, and as a Speciality Pulp coloured Wood and Half-cellulose, also Pattern Board. Pulp Mills at Gams near Frohnleiten, Styria. Water Power. Two wet machines, two grinders. White Pulp for own use. Output, 30,000 tons Engine Boards, Duplex and Triplex Boards and Wrapping Paper 15,000 tons; Grey Boards, 21,000 tons.

Steyrermühl Papierfabriks- und Verlags-Gesellschaft, 3, Steyrerhof, Vienna I. Mills at Aichberg-Steyrermühl, Upper Austria. Five machines, 160 cm. to 235 cm. Writings, News, and Printings.—Steyrermühl, Upper Austria. Sulphite Wood Pulp.—Reinthal, Upper Austria, and Kohlwehr, Bruckmühle, and Kurzmühl, Upper Austria. One machine, 135 cm. Wood Pulp and Boards.

Süssenberger Holzstoff- und Pappendeckelfabrik D. J. Feuerlöcher, G.m.b.H. Graz, Merangasse 7, Styria. N.R.S., Weitersfeld, Steiermark. Brown and White Wood Boards. 3,000 tons yearly.

Taurer (Franz), Dellach a. Südbahn, Carinthia. N.R.S., Dellach a. Südbahn. T.A., "Franz Taurer, Dellach a. Südbahn. Kärnten." Six Board machines, 150 cm. 1,850 tons dry pulp per annum. Steam and water power. Wood Pulp.

Taurer (J.), Dellach, Oberdrautal, Carinthia. White Pulp.

Taurer's (J.) Nachfolger, Dellach a. Südbahn, Carinthia. Three machines. Wood Pulp and Boards.

Theresienthaler Papierfabrik von Ellissen, Roeder & Co., Aktiengesellschaft, Getreidemarkt No. 1, Vienna VI. Mills at Ulmerfeld and Hilm-Kematen. N.R.S., Ulmerfeld and Hilm-Kematen (Lower Austria). Four machines: 160 cm., 180 cm., 190 cm., and 210 cm. Yearly production, 12,000 tons. Fine Writings and Printings.

Thurn (Douglas), Graf, Prävali, Carinthia. Wood Pulp and Boards.

Traun Papierfabrik—see Dr. F. Feurstein.

Trautenaue Fabrik—see J. Ullrich's Sohn.

Triebener (Vereinigte) Pappenfabriken und Sägewerke Gelleschaft m.b.H., Trieben. Styria, N.R.S., Trieben. T.A., "Pappenfabriken, Trieben." T.N., Trieben 5. Six machines, 200 cm., and six machines 120 cm. Brown, White, and Grey Boards (about 2,000 tons yearly).

Trierenberg (R.) & Willenz—see Durnsteiner Holzstoff- und Pappenfabrik.

Troppauer Papierfabrik—see Weissshuhn (Carl) & Söhne.

Trummer (Franz), Neudorf, near Leibnitz, Styria. Wood Pulp.

Uebelbacher Holzstoff-Fabrik, Uebelbach, near Peggau, Styria. Wood Pulp.

Vacano (F.), Prinzthal, Freiland, Lower Austria. One machine, Boards.

Veit (Heinrich), Himmelberg, Feldkirchen, Carinthia. Three machines. Wood Boards.

Vogl Brüder, Purgstall, Lower Austria. N.R.S., Purgstall N.O. T.A., "Vogl, Purgstall." T.N., Purgstall 14. Two Board Machines, 100 cm. Annual output, 500 tons. Wood Pulp and White Boards.

Volpini (Anton de Maestri), vormals **Anton L. Morisch**, Spittal a.d. Drau, Carinthia. Five Board machines. Patent Boards, Shoemakers and other Boards, and Impermeable Leather Boards. About 1,000 tons yearly.

Von Gonzenbach (O.), Holzstofffabrik Kematung Aichberg-Steyrermühl, Upper Austria. N.R.S., Roitham. T.A., "Gonzenbach, Steyrermühl." Six machines, 159 cm. 30 tons per week. Water power. White and Brown Boards.

Wagner's Wilhelmsburger Papierfabrik, Central Office: Vienna I, Hegelgasse 15. Mill at Wilhelmsburg, North Austria. One machine, 200 cm. Tissues, Posters, and Thin Printings (containing wood).

Waisnix Gebrüder, Reichenau, Lower Austria. Wood Pulp.

Walli (H.), Thomasberg, Edlitz-Bahnhof, Lower Austria. Two machines. Wood Boards.

Wasserlueger Holzpappen-Fabrik (Alfred Feldmann). Mill at Kleinzell, near Hainfeld, N.-Oesterr. N.R.S., Hainfeld, Veit a.d. Golsen. T.A., Wasserlueger Holzpappen-Fabrik, Kleinzell. Two machines, 110 cm. Water power. White Wood Boards 270 tons, and Grey Boards 300 tons yearly.

Weber (Wilhelm), Papierfabrik Noitzmhle, near Wels, Upper Austria. N.R.S., Wels, T.A., "Weber, Wels." T.N., 106. Two machines: 134-cm. and 160 cm. Electric and water power. White and Coloured Thin Papers to Export.

Wolf (Carl), Duell, Feistritz a.d. Drau, Carinthia. One machine, Wood Boards.

Wolf (Jacob), Anger, Styria. N.R.S., Rosegg. T.A., "Wolf, Wien, Praterstrasse 54." T.N., Vienna 18756. Ten machines, 160 cm. 60 tons per week. Water power. Wood Pulp and Boards.

Wolf, Spira & Co., Lunz, Ybbsthalbahn, Lower Austria. Eight machines. 30 tons per week. Glazed and Unglazed Leather Boards.

Wosetzky (Ig.)—see A. Schweditsch.

Wuhrer (K.), Hafeld, near Fischlham, Upper Austria. Wood Pulp.

Wurz (Alois), Gross-Pertholz, Lower Austria. N.R.S., Gmünd, One machine, 100 cm. One vat. $\frac{1}{2}$ ton per week. Filterings, Hanging, and Packing Papers.

Yspendorfer Holzstoff- und Pappenfabriken Carl Seybold, Wein, I. Postgasse 11. T.A., "Pappenfabrik Yspendorf." N.R.S., Kemmelbach. Pier Station, Yspendorf. Two Board machines, Brown Wood Pulp. Yearly output, 580 tons.

Zeilinger (Franz), Dürnsteiner Fabrik, Dürnstein, near Friesach, Carinthia. Wood Pulp and Boards.

Zellulosefabriks-Aktiengesellschaft St. Michael bei Leoben. Company's Offices: Vienna IX Schwarzschanier Str. 16. Cellulose Mill at Hinterberg, near St. Michael ob Leoben, Styria. N.R.S. Leoben. T.A., "Zullstoff, Vienna." T.N., 20-0-64. Sulphite Cellulose, 7,500 tons yearly.

Zernest—see M. Copony.

Zsak (M.), Holzstoff- und Papierfabrik Poitschach, Poitschach, near Feldkirchen, Carinthia. N.R.S., Feldkirchen, Karten. T.A., "Papierfabrik, Poitschach, Feldkirchen i. Karten." One machine, 160 cm. Printings and Browns, Wood Pulp.

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Anversoises, Papeteries (Société Anonyme), Antwerp. N.R.S., Antwerp. T.A., "Papeteries, Anvers." Five paper machines, three 225 cm. (about 88½ ins.), one 280 cm. (about 110 ins.), and one 325 cm. (about 128 ins.). News, Glazed and Unglazed News and Tints, in sheets and on reels, Imitation Parchments.

Baelen-Dolhain, Papeterie de (Société Anonyme), Baelen Dolhain, Liege. N.R.S., Dolhain, Limbourg. Goods: Dolhain Vicinal. T.A., "Papeterie Baelen Dolhain." T.N., Dolhain 49. One machine, 154 cm. (about 60½ ins.). 100 tons per annum. Good quality White and Coloured Wrappings.

Behn (H.), et Cie., Cartonnerie de Santbergen, Santbergen, East Flanders. T.A., "Cartonnerie, Santbergen (Belgium)." Three machines. Grey Boards, Pasteboards, Straw Boards. Output, 30 tons weekly.

Biermans (Leonard) Société Anonyme, Turnhout. Flint and Marble Papers and Playing Cards.

Brepols (Etablissements) Société Anonyme, Turnhout. T.A., "Brepols, Turnhout." T.N., 29. Flint, Enamel, Surface and Marble Papers, Wall Papers, Playing Cards. Printers.

Catala (Georges), Braine-le-Comte, Hainault. N.R.S., Braine-le-Comte. Two machines, 145 cm. and 158 cm. Cardboards, Straw Papers, and Wrappings.

Closset (Ch.) et Cie., Près Javais, Verviers-Est, Liège. T.A., "Closset, Frascati, Verviers." Press, Jacquard, Leather Pasteboards and Shoeboards.

Coosemans (J.), Tourneppe, Brabant. Pasteboards.

Daem (L.), Wetteren, East Flanders. Pasteboards.

De Broux et Cie., Noirhat, Brabant. N.R.S., Noirhat (adjoining Mill). T.A., "De Broux, Noirhat." Two machines, 200 cm. and 265 cm. 15 tons per day. Printings, Writings, and Vegetable Parchment. London: H. B. Legge & Co., 91, Cannon Street, E.C. Liverpool: Henry Tomlinson, 10, Chapel Walks.

De Coninck (G.) Anciennes Usines, Dieghem, near Brussels. N.R.S., Dieghem. T.A., "De Coninck, Dieghem" (Code in use, A.B.C). Three machines: 150 cm., 170 cm., and 210 cm. 70 tons to 80 tons per week. Straw Paper and Boards, Wood Paper and Boards, Grey Boards and Paper, Corrugated Paper for Chemists and Bottle Packing.

- De Naeyer (Louis) Anciennes Etablissements, (Société Anonyme),** Willebroek, Anvers. T.N., Willebroek 9. T.A., "Denapyer, Willebroek." Mills at Willebroek (Anvers) and Grammont (East Flanders), Belgium; also at Prouvy-Thiant (Nord), France. Thirteen paper machines. Parchments of all kinds Simili Japanese, Kraft and Glazed and Unglazed Papers, Printings, Writings, Coloured and Straw Papers, and Soda and Sulphate Pulp.
- Delcroix, Société Anonyme Papeteries,** Nivelles, Brabant. N.R.S., Baulers and Nivelles. T.A., "Delcroix, Nivelles." T.N., 10 Nivelles. Two machines: 85 ins. and 95 ins. 120 tons per week. Annual output, 6,000 tons. Steam power. Real Vegetable Parchment Papers.—Also Mill at Crainhem.
- De Ruyscher, Papeteries (Société Anonyme),** Lembecq, near the Hal, Brabant. N.R.S. (Passengers and Goods), Lembecq, 5 minutes. T.A., "Deruyscher-Lembecq-Hal." T.N., Hal 26. One machine, 150 cm. (about 59 ins.). Printings and Writings. 30 tons per week.—Mill also at Ensival. N.R.S., Ensival. T.A., "Papetries, Ensival." T.N., Verviers 1277. Covers and Coloured Boards. One machine.
- Droogenbosch (Société Anonyme Nouvelle des Papeteries de),** Droogenbosch, near Ruysbroeck. T.N., Brussels 8404. T.A., "Papeteries, Ruysbroeck. Two machines, one 160 cm., and one 225 cm. Printings, Coloured, Envelope and Cellulose Papers. 4,000 tons per year.
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- Escout (Société Anonyme des Papeteries de l'),** Gentbrugge lez Grand, Flanders. N.R.S., Gentbrugge (Nord). T.A. "Papeteries Escout Gand." T.N., Gand 399. Two machines: one 198, one 235 cm. News, Printings, Coloured, Whitey-Browns, Greaseproofs, and Parchments. 10,000 tons yearly.
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- Gastuche (Société Anonyme des Papeteries de),** Gastuche, Brabant. Five machines. Writings, Printings, Coloured Papers, and Wrappings.
- Genval (Papeteries de),** Genval, near Brussels. Two machines, 180 cm. and 220 cm. 120 tons per week. Printings, Wrappings, and Imitation Parchment.
- Ghyssens (L.),** Linkebeeck, Brabant. Pasteboards.

- Godin Papeteries, Société Anonyme, Huy, Liège.** T.A., "Godinel, Huy." T.N., 21 Huy. Four Mills (Steam and Water Power). Eleven machines, width from 1m.55 up to 2m.684 (from about 61 ins. up to 102½ ins.). 80 tons per day. Ledgers, Writing, Printing, Bank and Loans, Chromo and Litho, Drawing, Coloured, Typewriter, Blotting, Copying, Glazed and Unglazed, Coated Papers, Coated and Paste Boards, White and Coloured Cartridges, Tinted Duplex Papers, Tub-sized Papers, Wrapping Papers, Envelopes, Notepapers, Exercise Books, Ruled Papers, Mourning Papers.
- Groupement des Fabricants de Pates, Papier et Cartons,** 82, Rue de la Montagne, Bruxelles.
- Huyssinghen (Société Anonyme Papeteries de),** Huyssinghen, Brabant. N.R.S., Buysingen. T.N., Hal 4. T.A., "Demeurs, Buysingen." One machine. Printings, Writings, Pastings, Chromo and Litho Papers, Typewritings, and Ferro-Prussian Papers.
- Jacquet (Alfred),** Ittre-lez-Virginal, Brabant. N.R.S., Virginal. T.N., Virginal 5. One machine. Rope Paper.
- Jacquet & Sœur (G.),** Papeteries de Nivelles à Nivelles, Brabant. N.R.S., Nivelles. T.A., "Goudron, Nivelles." Two machines. Wrapping, Rope and Brown Papers. 50 to 60 tons per week.
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- Pouleur (Ernest),** Prelles, par Chatelineau. One machine. Air-dried Strawboards. London: Burnell, Hardy & Co., 106, Queen Victoria Street, E.C.

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HALF WHITE BOARDS.

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Papeteries de Genval, Société Anonyme.	R. Willems Stevens Fils.
Edouard Hendrix.	Louis Delforterie, Rue Masson II.
F. A. Bosquet, 13, Rue l'Intendant.	Everaerts Fizenne.
F. Dreis, 415, Chaussee de Mont sur Marchienne.	Compagnie des Papiers Peints.
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Papeteries de Gastuche, Société Anonyme.	Messieurs Van Hemelryck Frères.

LAID PAPER;

Papeteries Godin, Société Anonyme.	Société Anonyme des Papeteries de Limal.
Société Anonyme des Papeteries de Huyssinghen.	Union des Papeteries, Société Anonyme, 16, Rue du Persil.
Papeteries de Gastuche, Société Anonyme.	Papeteries de Ruyscher, Société Anonyme.
Papeteries d'Ensival, Société Anonyme.	Papeteries Steinbach, Société Anonyme.

LEATHER BOARDS.

L. Van Breuze et Cie, 7, Rue du Cartonnerie de Gentbrugge (Ancienne firme Albert de Rame).
Faubourg, Closset (Ch.) et Cie.

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Etablissement Brépols, Société hquoise.
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MOURNING PAPER.

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ORGAN BOARDS.

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de Saventhem. Anonyme.
Papeteries Anversoises, Société Papeteries d'Ensival, Société
Anonyme, 2 Pont Aux Pots. Anonyme.
Union des Papeteries, Société Société Anonyme Nouvelle des
Anonyme, 16, Rue du Persil. Papeteries.

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Société Anonyme des Papeteries de Saventhem.	Société Anonyme des Papeteries de Rhode St. Genèse.
Papeteries de Broux et Cie.	Papeteries de Genval.

SCHOOL DAY-BOOKS.

Papeteries Godin, Société Anonyme.	Papeteries de Virginal, Société Anonyme.
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Papeteries Godin, Société Anonyme.	Union des Papeteries, Société Anonyme.
Papeteries Steinback et Cie.	

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Anciennes Usines G. de Coninck.

STRAW PAPER.

Société Anonyme des Anciens Etablissements L. de Naeyer.	Papeteries Jacquet Frères et Speur, Société Anonyme.
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Société Anonyme des Papeteries de Limal.	Papeteries de Ruysscher, Société Anonyme.

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WRAPPINGS.

Anciens Etablissements, L. de Naeyer, Société Anonyme des.	Papeteries d'Ensival, Société Anonyme.
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- Cia. Industrias Brasileiras de Papel** (Subsidiary of the South Brazil Lumber and Colonization Co.). Projected Paper Mill.
- Companema**, Strela, near Rio de Janeiro. One machine. White Papers and News.
- Companhia Fabrica de Papel**, San Paulo.
- Compania Industrial Itacolomy**, 51, Rua do Mercado, Rio de Janeiro; Caixa Postal 904. T.A., "Itacolomy, Rio Janeiro." T.N., 1618 Norte. Mills: Menees, Estado do Rio de Janeiro; Paracamy, Estado do Rio de Janeiro. Wrappings.
- Companhia Industria Papeis**, San Paulo.
- Compania Melhoramentos de S. Paulo**, Cayeiras, Estado de S. Paulo. N.R.S. Cayeiras (S.P.R.). T.A., "Melhoraluz, S. Paulo." Three machines, two 200 cm., one 250 cm. Water and electricity. Writings, Printings, Envelopes and Wrappings. 100 tons per week. Now producing Newsprint.
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- De Oliveira (J. P. Gomes)**, 161, Rua de Hospicio. Rio de Janeiro. Cardboards and Wrappings.
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- Holden (Edw. C.) & Co.**, Pará.
- Klabin Irmaos & Cia.** (Cia. Fabricadora de Papel). Cardboard and Wrapping Paper. About 2,000 tons yearly.
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Paulo.

WHITE PAPERS.

Campanema.

WRAPPINGS.

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Forest Products Laboratories of Canada.—Research Laboratories operated by the Department of the Interior, in co-operation with McGill University. Address, 700, University Street, Montreal. Pulp and Paper Mill. Semi-commercial size for investigative work. One 40 lb. Marx single beater and one 60 lb. Marx double beater; one Noble and Woods baby Jordan; one 4-plate Packer screen; one Pusey and Jones experimental Paper Machine with 25 ft. wire, 33 in. wide, two wet presses with granite top rolls, smoothing press, 20 dryers, 15 in. diameter, tub-sizing vat, machine glaze dryer, 5 ft. diameter, 8-rol calender stack, etc., one 47 in. Carthage chipper; Erfurt sizing system; small sulphite and soda digesters, etc. Equipped to make practically all kinds and grades of Pulp and Paper for experimental purposes. Research laboratory only, has no product to market.

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Abitibi Power and Paper Co., Ltd., Montreal, Que. Mills at Iroquois Falls, Ontario. N.R.S., Iroquois Falls. T.A., "Nosna, Montreal." T.N., Uptown 2507. Seven machines, three 160 ins., two 232 ins., one 204 ins., one 188 ins.—Also Pulp Mill. Unbleached Sulphite (22,500 tons yearly—surplus) and Ground Wood (52,500 tons yearly—surplus). Office: Montreal, Canada.

Barber Division.—See Provincial Paper Mills Co., Ltd.

Bathurst Lumber Co., Ltd., Camden East. 20 tons light weight specialities daily.

Belleville Paper Mills, Belleville, Ontario. Pure Straw Paper for Corrugating Purposes. 5 tons daily.

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med sheet 102 ins. Wood Fibre Boards and Pulp Board Specialities. 48,000 tons yearly. (Branch of The Beaver Board Companies, Buffalo, N.Y., U.S.A.). London: 4, Southampton Row, W.C.

Booth, J. R., Ltd. (J. R. Booth, C. J. Booth, and J. F. Booth), Ottawa, Carlton Co., Ontario. Paper Mill: Ten beating and three Jordan engines; three Pusey & Jones Fourdriniers, one trimming 124½ ins., and two trimming 142 ins. each. Water and electricity. News and Hanging, 260,000 lbs. 24 hours.—Board Mill: Twelve beating and three Jordan engines; one Black-Clawson board machine, trimming 112 ins. Wood Pulp and Folding Box Board, Tag Boards, Test Boards and Mill Wrappers. 110,000 lbs. 24 hours. Also Groundwood and Sulphite Fibre.—Groundwood Mill: Twelve International type, four Sandy Hill and ten Jencks grinders; twenty-two wet machines. Groundwood 320,000 lbs. 24 hours.—Sulphite Mill: Four Manitowoc Steam Boiler Works Digesters; seven wet machines. Sulphite fibre 240,000 lbs. 24 hours. Also Paper and Wood Board.

British (The) American Wax Paper Co., Ltd., Toronto, Ontario. Manufacturers of Waxed Papers of all grades.

Canadian Paperboard Co., Ltd., 2, Seigneurs Street, Montreal, P.Q. Mills at Frankford, Ontario, Campbellford, Ontario, and Montreal, P.Q. Output: 125 tons Board daily.—Also Groundwood. Pulp Mill at Frankford, Ontario. 30 tons daily.

Canadian Vegetable Parchment Co., Ltd., St. Catherine's and Merriton, Ontario. Manufacturers of Vegetable Parchment, Printed Parchment, Parchment Excelsior and Specialities. One 84 ins. parchmentizing machine. 2,000 tons.

Don Valley Paper Co., Ltd., Toronto, Ont. Four 450-lb. beating and one refining engine; one 84-in. Fourdrinier. Water, steam and electric. Coloured Bristols, Coloured Poster, Sulphite and Manilla Tag. Sulphite and Manilla Envelope Specialities. 24,000 lbs. 24 hours, or about 10 tons daily.

Dryden Paper Co., Ltd., Dryden, Ontario. T.A., "Drypulp, Ontario." One 2-cylinder board machine, 140 ins. wide, and one Fourdrinier paper machine, 110 ins. wide. Kraft Sheathing and Kraft Wrappings. 12,000 tons yearly. Also Pulp Mill (see under Pulp Mills).

Fibre Board, Ltd., Pentaguishene, Simcoe. Wall Board for Building purposes. Sound Deadeners, Insulators, Fibre Boards and Pressed Pulp Specialities. Ground Wood Mill projected.

Special attention is given to the Printing of THE STATIONERY WORLD, which has become well known as a High-class Journal.

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Fort Frances Pulp and Paper Co., Ltd., Fort Frances, Ont. Two 186-in. Fourdrinier machines. Newsprint, 39,000 tons yearly, or 150 tons daily. Groundwood Pulp, 100 tons daily.

Fort William Paper Co., Ltd., Fort William, Ont. Groundwood, 125 tons daily.

Garden City Paper Mills Co., Ltd., St. Catherine's, Ont., Merritton, Ont., and Thorold, Ont. N.R.S., St. Catherine's and Merritton. Two 1,000-lb. beaters and one 84-in. Fourdrinier. Water and electricity. Tissue and Toilet Specialities, Crêpe Papers, and Waxed Papers. 8,000 lbs. 24 hours. Output, about 9 tons daily.

Hinde & Dauch Paper Co. (The) of Canada, Ltd., Toronto, Ont. One cylinder machine, 124 ins. Box Board, Jute Chip, Test Container Boards, Corrugated Boxes, and Wall Board. Output: About 50 tons daily.

Interlake Tissue Mills, Ltd., Merritton, Ont. T.A., "Interlake." Two machines, one Yankee tissue 116 ins., and one Fourdrinier 148 ins. Tissues and Light and Medium Weight Wrappings, Crêpe Paper, Toilet Paper and Paper Specialities. Output: 6,000 tons yearly. Head Office: Toronto, Ont.

Kinleith Paper Mills, Ltd., Kinleith Mills, St. Catherine's, Ontario. N.R.S., St. Catherine's. T.A., "Kinleith, St. Catherine's, Ontario" (W.U. Code). Three 900 lb., two 1,000 lb., four 1,200 lb., three 1,300 lb., two 1,800 lb. beating, and three refining engines. Two machines, 76 ins. and 96 ins. About 90 tons per week, or 20 tons daily. Steam, water and electric power. Book, Envelope, Writing, Litho and Bonds.

Lazier Paper Mills, Ltd. (successors to S. A. & R. E. Lazier), Moira Mills, Belleville, Ontario, Canada. N.R.S., Belleville (half mile). T.A., "Belleville." T.N., A. B. and C. 68. One machine, 56 ins. Manilla, Rag, Wrapping and Straw; also Corrugated Straw Paper Carpet Lining. 5,000 lbs. 24 hours.

Lincoln Paper Mills Co., Ltd. (The), Merritton, Lincoln Co., Ont. N.R.S., Merritton, Ont. T.A., "Merritton, Ont." T.N., St. Catherine's 19 and 20. One 3-cylinder machine, 92 ins., and one 112 ins. Fourdrinier. Six 1,000 lb., two 1,500 lb. and one Jordan engines. Water and electric drive power. Kraft, Manilla, Fibre and Bag Papers. 14,000 lbs. 24 hours.—Also at

St. Catherine's, Lincoln Co., Ont. One Fourdrinier, 112 ins. Manilla, Fibre and Jute. 40,000 lbs. 24 hours. Annual output : 5,500 tons of Paper and 12,500 tons of Pulp.

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Mattagami Pulp & Paper Co., Ltd., Smooth Rock Falls, Ont. Head Office : Dominion Bank Building, Toronto.

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Montrose Division.—See Provincial Paper Mills Co., Ltd.

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Ontario Paper Co., Ltd., Thorold, Ont. Two Fourdrinier machines, 202 ins., three machines 162 ins. News (90 tons per 24 hours) and Wrapper Paper.—Also Ground Wood Pulp Mill (see under Pulp Mills).

Provincial Paper Mills Co., Ltd. Head Office : 56, University Avenue, Toronto, Ont. T.A. and Cables, "Provincial, Toronto, Ont." T.N., 126. St. Lawrence Division, two Fourdriniers (120 ins. and 136 ins.). Steam and electricity. Book, Lithograph, Envelope and Catalogue. 60,000 lbs. 24 hours.—Montrose Division, two Fourdriniers (90 in. and 140 in.). Water and electricity. Bond, Book, Lithograph, Writings and Cover, 50,000 lbs. 24 hours.—Barber Division, Paper Mill, two Fourdriniers (60 in. and 72 in.). Water, Steam and Electricity. Machine finished book, Laid and Wove Envelope, Lithograph, Label, Cover and Poster, 25,000 lbs. 24 hours. Coating plant, all kinds of Coated Book, Litho, Cover, Box Boards and Blanks.

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Speciality Paper Mills, Camden East, Ont. Light Weight Specialities, 12 tons daily.

Stratheona Paper Co., Strathcona, Ontario. N.R.S., Strathcona, Ontario (siding to Mill). T.A., "Strathcona, Ontario." One machine, 84 ins. Heavy Wrappings, Light Boards, Strawboards and Sheathing. 24,000 lbs. per 24 hours.

Stutt (James) & Sons.—See Adams Cellboard Co., Ltd., under Pulp Mills.

Toronto Paper Manufacturing Co., Ltd.—See Howard Smith Paper Mills, Ltd.

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Belgian Industrial Co., Ltd., Head Office: Bruxelles, Belgium. General Sales Office and Order Department: Shawinigan Falls, Montreal. Mill at Shawinigan Falls, Quebec. N.R.S., Shawinigan Falls, Quebec. T.A., "Belgo-pulp." T.N., 210. Four machines, one 202 ins., two 128 ins. (Fourdrinier), and one 154 ins. Eight beaters, 2,000 lbs. Steam and water. News (56,000 tons yearly). Sulphite plant (100 tons daily).

Bennett, Ltd., Chambly Canton, P.Q. N.R.S., Chambly Canton. T.N. Chambly Canton 2 and 67. Four machines, 50 in. Leatherboard, Fibreboard, Heel, Counterboard, Innersoling and Veneering. Output: 3,000 tons per annum.

Bird & Son, Pont Rouge, Portneuf Co., Quebec. Three 800 lb. beating engines, four 1,200 lb. beating engines, and two refining engines, one 84 in. cylinder. Widest trimmed sheet 80 ins. Water. Building, Carpet Lining, Felts, Roofing, Sheathing and Wrapping. 70,000 lbs. 24 hours.

Brompton Pulp and Paper Co., Angus Mills, East Angus. Five beaters, 1,800 lbs. Two machines, one 84 ins. and one 96 ins. Water and steam. Wrappings, Krafts. Weekly output, 150 tons. Sulphate,

70 tons. Angus, new power mill. Twelve grinders and twelve wet machines. 180,000 lbs. dry weight daily.—Also Boxboard Mill, East Angus. One 112 in. cylinder machine. Boxboard 80,000 lbs. 24 hours.—Also News Mill, East Angus. One machine, 162 ins. News. 120,000 lbs. 24 hours.—Also Sulphate and Ground Wood Pulp Mills.—Also Bromptonville, Que. Pulp Mill. Ground Wood Pulp. London Agents: Canadian Board and Paper Co., Windsor House, Kingsway, W.C.

Canada Paper Co., Ltd. (F. J. Campbell, General Manager), Windsor Mills, Que., Canada. St. Francis and Windsor Mills. N.R.S., Windsor Mills, Que. (G.T. & C.P. Railway). T.A., "Cand-paper" (Montreal or Windsor Mills). Four machines, one 156 ins., one 92 ins., two 72 ins. (Fourdrinier). Seven 800 lb. five 1,000 lb., three 1,500 lb., four 2,000 lb., and five refining engines. News, Manilla, and Colours.—Also Pulp Mill (see under Pulp Mills). H. B. Donovan, Manager of Sales. Warehouses: Toronto and Montreal. Agents: Burnell, Hardy and Co., 106, Queen Victoria Street, London, E.C.; W. H. Simms and Sons, Christchurch, N.Z.

Dominion Paper Co., Kingsey Mills, Kingsey Falls, Quebec. Head Office: Montreal, Quebec. N.R.S., Kingsey, Quebec (Grand Trunk Rly.). Three 800 lb. and one 1,200 lb. beating engines; one 92 in. Fourdrinier. Widest trimmed sheet, 84 ins. Water and steam. Kraft Browns, Manillas and Fibre Wrappings. 30,000 lbs. 24 hours. Soda, Sulphate and Ground Wood Pulps.

Donnacona Paper Co., Ltd. (The), Donnacona, P.Q. N.R.S., Donnacona (siding at Mill). T.N., 5293 Quebec. Two machines, 160 ins. Annual output, 30,000 tons. News (200,000 lbs. 24 hours).—Also Ground Wood. Pulp Mill at Donnacona. 18 grinders and 3 wet machines. 225,000 lbs. 24 hours.—Also Ground Wood Pulp Mill at Pont Rouge. 26,000 lbs. 24 hours.—Also Sulphite Pulp Mill. 60,000 lbs. 24 hours.

Eastern Paper Co., Ltd., St. Basile, Portneuf, Que. T.A., "East-perco." Six 500 lb. beating engines; one 88 in. cylinder. Widest trimmed sheet, 84 ins. Water and steam. Carpet Lining, Deadening Felt, Tarred Felt, Coloured Felts, Roofing Felts, Sheathings, and Wall Board. 4,000 tons yearly, or about 15 tons daily.

Eddy (The E. B.), Co., Ltd., Incorporated, Hull, Wright County. T.A. and Cables, "Eddy Hull, Canada." S.P. at Mills and at Ottawa. Twenty-four beating, four washing, and six Jordan

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engines. One 86 in. Harper Fourdrinier, three 100 in. and one 116 in. Fourdriniers, one 86 in. tissue and one 100 in. cylinder board machine. Water and electricity, but mostly electricity. Ledger, Writing, Litho, Book, News, Poster, Drug, Tea, Cover, Manilla, Brown Wrapping, Tissues, and Tissue Toilet, Cardboard, Wood Pulp Board, Flour Sack. Also Binders' and Box Boards. Boards and Papers, 200,000 lbs. 24 hours.—Also Pulp Mill (see under Pulp Mills). Branches:—Montreal: 70, St. Peter Street, Cor, Lemoine; Toronto: 73-75, Wellington Street, W., and Pipers Line; Halifax: 12-18, Upper Water Street; London, Ont.: 155, Carling Street.

Ford (J.) & Co., Portneuf, Quebec. No. 1 and No. 2 Mills. N.R.S., Portneuf Station. T.A., "Fords, Portneuf." Two Fourdrinier Machines, 64 in. and 72 in. News, Wrappings, Hangings, Posters, Bag Papers, 3,000 tons yearly, or about 13 tons daily.

Ford (Rowland) & Son, Wood End Felt Mill, Portneuf, P.Q. One machine, 72 ins. 68 ins. trimmed sheet. Three beaters, 500 and 600 lbs. Roofing Felts and Sheathings. Water power. About 30 tons weekly, or 5 tons daily.

Howard Smith Paper Mills, Ltd., Beauharnois, Montreal. Two Fourdrinier machine, 84 ins and 86 ins. Sulphite Bonds, Tub-sized and Loft-dried Bonds, and Ledgers and High Grade Writings, 7,500 tons yearly.—Also Crabtree Mills, Joliette County, Que. Two machines 100 ins and 96 ins. Sulphite Bonds and Writings. 15,000 tons yearly. Now owning Toronto Paper Mfg. Co. Mills at Cornwall, Ont. T.A. and Cables, "HowarSmith, Montreal." T.N., 12. Head Office: 138, McGill Street, Montreal. Four machines, 72 ins., 80 ins., 82 ins. and 90 ins. Writing, Bond, Ledgers, Blotting Paper, Bristol, Cover, White and Coloured, Envelope, Lithograph and Book. 100,000 lbs. 24 hours. Also Sulphite Pulp Mill. 130,000 lbs. 24 hours. Sulphite Fibre.

Kingsey Falls Mills.—see Dominion Paper Co.

Laurentide Co., Ltd., Grand Mère, P.Q., Canada. N.R.S., Grand Mère (P.Q.). T.A., "Laurentide, Grand Mère." Seven Fourdrinier machines, two 124 ins., two 120 ins., one 110 ins., one 100 ins., and one 90 ins. and one cylinder 120 ins. Annual production: News Papers, 448,000 lbs. daily; Pulp Boards, 112,000 lbs. daily.—Also Pulp Mill. Ground Wood Pulp. London: Canadian Board and Pulp Co., Kingsway, W.C. T.A., "Pulpolique, London."

McArthur (Alex.) & Co., Head Office: 82, McGill Street, Montreal! Quebec. Mills at Joliette. N.R.S., Joliette, Que. T.A.,

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Montreal Paper Co., Ltd., Portneuf Station, Portneuf, P.Q. N.R.S., Portneuf, C.P.R. One 84 ins. double cylinder machine. Saturating, Deadening and Carpet Felt, Grey and Straw Sheathing Wrappings. 4,500 tons.

News Pulp and Paper Co., Ltd., St. Raymond, P.Q. T.A., "Montreal." One machine, 118 ins. wide. Finished sheet, 109 ins. Three beaters, 1,800 lbs. each. One refining engine. Water power and steam. News. 9,500 tons yearly. Head Office: 263, St James Street, Montreal. T.N., Main 440.

Paper Industries Co., Ltd.—see Howard Smith Paper Mills, Ltd.

Price Bros. & Co., Ltd., Kenogami Mills, Kenogami, P.Q. Eight 2,000 lb. beating and three refining engines. Five 156 in. machines. Widest trimmed sheet, 146 ins. Water. News-print. 275 tons per 24 hours (see under Pulp Mills).

Richard & Co., L'Ange Gardien. Leather, Counter, Friction and Fibre Board. 3 tons daily.—Also at Les Saules. Leather Board. 3 tons daily.

Ritchie & Ramsay, Ltd., 64, Wellington Street West, Toronto. Coated Paper Factory at New Toronto. T.A., "Porcelain, Toronto." T.N., 3287 Ade, and 412 Park. Makers of Coated Papers and Coated Folding Box Boards.

River Du Loup Pulp Co., Ltd., Fraserville, Que. Ground Wood Pulp. 80,000 lbs. 24 hours.

Rolland Paper Co., St. Jerome, Terrebonne Co., Quebec. N.R.S., at Mills. T.A., "Rolland, St. Jerome." T.N., 5. Two machines, one 66 ins. and one (Fourdrinier) 84 ins. Twelve 1,000 lb. beating and two Jordan engines. 1,800 tons per year. Linen, Ledger, Bond, Record, Tub-sized and Loft-dried. Agencies: 36, St. Paul Street, Quebec; Traders' Bank Building (1228), Toronto. Montreal Office: 142, St. Paul Street West, Montreal.—Mill also at Mont-Rolland, Terrebonne Co., P.Q. N.R.S., Station at Mill. T.A., "Rolland, Mont-Rolland." One 100 ins and one 87 ins. Fourdrinier machines, ten beaters. 40,000 lbs. per day. Water power. Ledger, Bond, Fine, Lithograph and Envelope Papers.

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Ru-ber-oid Felt Mfg. Co., Ltd., Portneuf. N.R.S., Portneuf (Portneuf Co.), Que. Machine 72 ins. 10 tons Roofing Felt daily, or 3,000 tons yearly.

Walker (J. R.) & Co., Ltd., Sault au Recollet Mills, 35, Common Street, Montreal. N.R.S., Mile End Station, Montreal (Can. Pac. Rly.). T.A., "Reklaw, Montreal." T.N., Main 7270 and 1338 Montreal. One paper machine 84 ins, two board machines 44 ins., ten beaters 600 lbs. Steam, water and electric power. Weekly output, 75 tons Felt Paper, 10 tons Fibre Board.—Roofing Paper, Fibre Boards, Saturating Felt, Sheathing, Friction Boards.

Wayagamack Pulp and Paper Co., Ltd., Three Rivers, Quebec. Glazed and Unglazed Kraft Wrapping Paper. 'Daily capacity 200,000 lbs.—Also Sulphate Kraft Pulp. Sold by Hodge-Sheriff Paper Co., Effingham House, Arundel Street, London, W.C.2.

Wilson (J. C.) & Co., Ltd., Lachute Paper Mills, Lachute Mills, Argenteuil Co. Thirteen 500 lb., seven 1,000 lb. and four Jordan engines. Four machines, 94 ins., 84 ins., 76 ins. and 76 ins. Jutes, Bags, Tissues, Manillas, Wrappings, Fibres, and Browns. 100,000 lbs. 24 hours.—Groundwood Pulp 15 tons daily. Head Office : 61, St. Alexander Street, Montreal, P.Q.

BOARD AND PULP MILLS.

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Atkinson (H.) Registered, Pont Etchemin, P.Q. N.R.S., St. Romuald. T.A., "Etchemin, P.Q." T.N., 3. Groundwood. 10 tons daily.

Belgian Industrial Co., Ltd., Shawinigan Falls, P.Q. T.A., "Belgo-pulp." T.N., 210. 24 grinders. 12 wet machines. Ground Wood Pulp, 50,000 tons (dry) per annum. Sulphite Pulp, 90 tons daily. News Paper, 55,000 tons per annum. Four machines. Widest sheet 192 ins. Head Office : Bruxelles, Belgium.

Bennett, Ltd., Chambley Canton, P.Q. Binders', Counter, Fibre and Shoe Boards. 12 tons daily.

Bird & Son, Ltd., Pont Rouge, P.Q. Head Office : Hamilton, Ont. Felt for Prepared Roofing. 25 tons daily.

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Brompton Pulp and Paper Co., Brompton Mill, Bromptonville, Que. 21 grinders, 23 wet machines. Ground Wood. Daily output, 280,000 lbs. dry weight.—Also East Angus, Quebec. Six digesters, one drying machine Sulphate Fibre, 120,000 lbs. 24 hours. Ground Wood Mill. Twelve grinders, twelve wet machines. Water. 20,000 lbs. 24 hours (dry).

Brown Corporation, La Tuque, Champlain, P.Q. Sulphate Kraft Pulp (45,000 tons yearly). Sales Department and Head Office at 404, Commercial Street, Portland, Maine.

Canada Paper Co., Ltd., Windsor and St. Francis Mills, P.Q. 12 grinders, four digesters, 16 wet machines. Ground Wood, 120,000 lbs., and Soda Fibre, 40,000 lbs. 24 hours.

Canadian Paperboard Co., Ltd., Campbellford and Frankford, Ont. and Montreal, P.Q. Head Office : 2, Seigneurs Street, Montreal. All kinds of Paperboards, Pulpboards, Strawboards, etc. 125 tons per day. Groundwood Pulp, 20 tons daily.

Chicoutimi Pulp Co. (La Compagnie de Pulpe de Chicoutimi), Chicoutimi, Quebec. N.R.S., Chicoutimi. T.A., "Saguenay, Chicoutimi." Forty grinders. Forty wet machines. Daily output increased to 380 dry tons (of 2,240 lbs.). Water power. Mechanical Wood Pulp.—Also Pulp Mill at Ouatichouan Falls. Mechanical Pulp. Daily output, 125 tons. Also controlling Sulphite Pulp Mill at Chandler, County of Gaspé, P.Q. Daily capacity 125 tons. London: Becker and Co., Ltd., 31-40, Ludgate Hill, E.C.4.

Dominion Paper Co., Kingsey Falls Mills, Montreal, Quebec. One machine, 94 ins. Three digesters. Sulphate Pulp. 12,000 lbs. per 24 hours. Groundwood Pulp Mill. One grinder, three 72 in. wet machines. Groundwood Dry, 14,000 lbs. per 24 hours. Kraft, Fibre, Manilla and Grey Wrappings. 15 tons daily.

Donnaconna Paper Co., Ltd., Donnaconna, Que. Four wet machines, and ten Pulp thickeners. Groundwood Pulp (125 tons per 24 hours). Sulphite Pulp (50 tons per 24 hours). Newsprint (100 tons per day).

Donohue Bros. Registered (formerly Nairn Falls Pulp & Paper Co., Ltd.), Murray Bay, Quebec. Groundwood (dry) 120 tons daily.

Eddy (The E. B.) Co., Ltd., Incorporated, Hull, Quebec. S.P., at Mills. 15 grinders, 8 wet machines, four refiner grinders, and one silver grinder. Water and electricity. Groundwood, 200,000 lbs., and Sulphite Fibre, 110,000 lbs per 24 hours. Branches :—Montreal : 70, St. Peter Street, Cor, Lemoine ; Toronto : 73-75, Wellington Street, W., and Pipers Lane ; Halifax : 12-18, Upper Water Street ; London, Ont. : 155, Carling Street.

A serial order in THE STATIONERY WORLD is better than an order in bankruptcy through declining business.

Ford (J.) & Co., Portneuf, Quebec.

Great Eastern Paper Co., Ltd., Grand Falls, River Madeleine, Gaspé, P.Q. Groundwood Pulp. 65 tons daily. Head Office : 160, St. James Street, Montreal.

Gulf Pulp and Paper Co., Ltd., Clarke City, Saguenay Co., P.Q. N.R.S., Quebec, P.Q. T.A., "Northshore." T.N., 615. Groundwood. 300,000 lbs., 24 hours, or 30,000 tons yearly.

Ha ! Ha ! Bay Sulphite Co., Ltd., Port Alfred, P.Q. Strong and easy bleaching Sulphite. 140 tons daily.

International Paper Co., Three Rivers, Quebec. Head Office : 30, Broad Street, New York, U.S.A. Company is now erecting 80-ton Sulphite plant, and 200-ton Paper Mill for Newsprint nearing completion. Mills also in U.S.A., numbering thirty-one (see under U.S.A.)

Lake Megantic Pulp Co., Lake Megantic, P.Q. 4 grinders, 3 wet machines. Groundwood. 30,000 lbs., or about 15 tons daily.

Laurentide Co., Ltd., Grand Mère, P.Q. N.R.S., Grand Mère. T.A., "Laurentide, Grand Mère." Nine machines, two 152 ins., one 124 ins., two 120 ins., one 110 ins., one 100 ins., and one 90 ins. ; one cylinder machine, 120 ins. Newspaper and Pulp Board. Twenty magazine grinders, fourteen wet. Ground Wood Pulp (dry), 720,000 lbs. 24 hours. Pulp Boards, 120,000 lbs. 24 hours. Sulphite, 300,000 lbs. 24 hours. Water power.

Maclaren Co., Ltd. (The James), Buckingham, P.Q. N.R.S., Buckingham, Quebec. T.A., "Maclaren, Buckingham, Quebec." Twelve grinders, fourteen wet machines. Ground Wood Pulp and Lumber. Exporters. 25,000 tons (air-dry) per annum.

Montreal Paper Co., Ltd., Portneuf, P.Q. Roofing Felt, 19 tons daily.

Nairn Falls Pulp and Paper Co., Ltd. (see Donohue Bros. Registered).

News Pulp and Paper Co., Ltd., St. Raymond, P.Q. T.N., Main 440. One Fourdrinier machine, 118 ins. News Print. 9,000 tons yearly. Pulp Mill. Eight grinders, six wet machines. 40 tons Groundwood daily. Head Office : 263, St. James Street, Montreal.

Price Bros. & Co., Ltd., Kenogami Mills, P.Q. Eight 2,000 lb. beating and three refining engines. Five 156 in. machines. Forty-six grinders, six digesters. Water. 260 tons Groundwood, 100 tons Sulphite, 24 hours.

Price-Porritt Pulp and Paper Co. (Subsidiary of Price Bros. & Co., Ltd.), Quebec. Mill at Rimouski, Quebec. Six grinders, seven wet machines. Water. Groundwood. 80,000 lbs. (dry) 24 hours.

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Quebec and Saguenay Pulp Co., Ltd., St. Amédée d'Peribonka, P.Q. Groundwood. 30 tons daily. Head Office: 58, Palace Hill, Quebec.

Richard & Co., L'Ange Gardien and Les Saules, Quebec. Head Office: 161, Arago Street, Quebec. Leather, Counter, Friction and Fibre Board. 6 tons daily.

Riordon Co., Ltd., Temiskanning, P.Q., and Hawkesbury and Merriton, Ont. Head Office: 355 and 367, Beaver Hall Square, Montreal. Kipawa Mill, Temiskanning: Nine digesters, one drying machine, and three wet machines. 56,000 tons yearly of high grade Bleached Sulphite Pulp. (See also under Pulp Mills, Montreal and Ontario.)

Roberval Paper Co., Roberval, Quebec.

River Du Loup Pulp Co., Ltd., Fraserville, Temiscouata Co., Que. T.A., "Roysloup, Fraserville." 6 grinders, 8 "New Process" hydraulic pulp machines. Mechanical Wood Pulp. 80,000 lbs. 24 hours. Exporters.

Soucy, Florentin, Old Lake Road, Quebec. N.R.S., Old Lake Road. Three machines. Two grinders. 10 tons (dry) Mechanical per day. Water and steam power. Ground Wood Pulp. (Output controlled by Thorold Pulp Co.)

St. Lawrence Pulp and Lumber Corporation, Châtelier. Office, Chicoutimi.

St. Maurice Paper Co., Ltd., Cape Madeleine, P.Q. Ground Wood Pulp, 200 tons per day; 15 grinders. Kraft Pulp and Sulphite Pulp, 60 tons of each per day; two digesters. Sulphate Pulp, 50 tons per day; two digesters. News Paper, 110 tons per day; two machines. Head Office, Board of Trade Building, Montreal.

Wayagamack Pulp and Paper Co., Ltd., Three Rivers, Quebec. Sulphate Kraft Pulp. Daily capacity 400,000 lbs.—Also Glazed and Unglazed Kraft Wrapping Paper.

Wilson (J. C.) & Co., Ltd., St. Jerome, P.Q. 3 grinders, 3 wet machines, 73 ins. Water. Ground Wood. 30,000 lbs. 24 hours.—Also Lachute Paper Mills, Jonquières, Quebec. Four machines, two 76 ins., one 84 ins. and one 94 ins. Manilla, Wrappings, Tissues and Browns. Head Office: 61, St. Alexander Street, Montreal, P.Q.

Wolf River Pulp and Paper Co., Ltd., Rivière du Loup, Quebec. Groundwood Pulp, 40 tons daily.

ONTARIO.

Abitibi Power and Paper Co., Ltd., Montreal, Quebec. Mills at Iroquois Falls, Ont. N.R.S., Iroquois Falls. T.A., "Nosna, Montreal." T.N., Uptown 2507. Newsprint, Sulphite and Groundwood Pulp. Unbleached Sulphite (22,500 tons—surplus) and Groundwood (52,500 tons yearly—surplus).

THE STATIONERY WORLD deals impartially with all Matters affecting the Trades it represents.

- Adams Cellboard Co., Ltd.** (formerly James Stutt & Sons Co.), Greenville Paper Mill, West Flamboro, Ont. Head Office : Greenville, Ont. Bogus Chip and Strawboard, 4 tons daily.
- Beaver Board Co., Ltd.**, Ottawa. Mill at Deschenes, P.Q. Board. T.A., "Beaver, Buffalo." Groundwood Pulp, 190 tons daily. Wall Board 120 tons daily.
- Booth, J. R.**, Ottawa, Carlton Co., Ont. Ground Wood. Twenty-six grinders, twenty-four wet machines. Water and electricity. 320,000 lbs. 24 hours. Newsprint, 120 tons daily. Sulphite Mill : Four Manitowoc digesters, seven wet machines. Sulphite Pulp, 240,000 lbs. per 24 hours.—Also Paper and Woodpulp.
- Bronson Co. (The)**, Ottawa, Ontario. Four grinders, four machines. Ground Wood Pulp. 52,000 lbs. per 24 hours, or about 26 tons daily.
- Canadian Paperboard Co., Ltd.**, Cambellford and Frankford, Ont., and Montreal, P.Q. Head Office : 2, Seigneurs Street, Montreal. All kinds of Paperboards, Strawboards, etc. 125 tons daily. Groundwood Pulp, 20 tons daily.
- Cornwall Pulp & Paper Co.**, Cornwall, Ont. Mechanical Pulp. Groundwood, 30 tons daily.
- Dryden Paper Co., Ltd.**, Dryden, Ont. N.R.S., Dryden (C.P.R.). T.A., "Drypulp." Three wet machines, 100 ins. Kraft Pulp and Easy Bleaching Sulphate of Soda Pulp. 21,000 tons yearly, or daily Kraft Pulp, 70 tons air dry. Hydro electric power.
- Eastern Paper Co., Ltd.**, St. Basile, Portneuf Co., Quebec. Sheathing, Board, etc. 15 tons daily.
- Fibre Board Ltd.**, Penetanguishine, Ont. Wall Board, etc. (Groundwood Mill projected.)
- Fort Frances Pulp and Paper Co., Ltd.**, Fort Frances. Fifteen grinders and twelve wet machines. Water. Groundwood Pulp, 100 tons daily. Newsprint, 150 tons daily.
- Foley-Rieger Pulp and Paper Co., Ltd.**, Thorold, Ontario. Two grinders, two wet machines. Water. Ground Wood. 20,000 lbs. 24 hours.
- Hydro-Electric Power Commission**, Campbellford, Ont. Output : 30 tons Groundwood Pulp daily. Head Office : 190, University Avenue, Toronto, Ont.
- Kaministiquia Pulp & Paper Co.**, Port Arthur, Ont. Groundwood : 35 tons daily. Recently sold to the Consolidated Water Power and Paper Co., of U.S.A.
- Kipawa Fibre Co., Ltd.**, Temiskaming.
- Lincoln Paper Mills Co., Ltd.**, Merriton and St. Catherine's, Ont. Strong Sulphite Pulp, 50 tons daily. Also Manilla, Kraft, Wrapping Paper, etc.

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Mattagami Pulp and Paper Co., Ltd., Smooth Rock Falls. 150 tons Sulphite Pulp daily. Head Office : Dominion Bank Building, Toronto.

Miller Bros. Co., Ltd. (The), Glen Miller, Hastings Co., Ont. Straw-board and Wood Pulp. Head Office : 30-38, Dowd Street, Montreal.

Nipagon Fibre & Papermills, Ltd., Nipagon, Ont. Groundwood, 70 tons daily output.

Northumberland Paper and Electric Co., Ltd. (The), Campbellford, Northumberland Co., Ontario. Ground Wood Pulp Mill. Four grinders. Five wet machines. Three hydraulic presses. Output, 150 tons (dry) per week.

Ontario Paper Co., Ltd., Thorold, Ont. N.R.S., Grand Trunk Rly. T.N., Thorold 265. Five machines, two 202 in., three 162 in. News and Wrapper. 68,000 tons News, and 1,700 tons Wrapper annually. 23 grinders, 2 digesters. Ground Wood Pulp, 225 tons ; Sulphite Pulp, 80 tons daily.

Peerless Pulp Co., Ltd., Thorold.

Provincial Paper Mills, Ltd. (Port Arthur Division), Port Arthur. T.A., "Provincial, Toronto, Ont." T.N., 126. 50 tons Easy Bleaching and Bleached Sulphite Pulp daily. Mills also at Toronto, Ont., Mille Roches, Ont., and Georgetown, Ont.

Riordon Pulp and Paper Co., Ltd. (Riordon Sales Corporation, Ltd.). Head Office : 355 and 365, Beaver Hall Square, Montreal, Quebec. T.A., "Riordon, Montreal." Mill at Hawkesbury, Ontario (60 miles from Montreal, G.T.R. and C.N.R.) Two 110 ins. and one 90 ins. dry machines, three wet machines, and seven digesters. Steam and electricity. Spruce fibre, 170 tons per day. Easy Bleaching and Strong Bleached Sulphite, 125 tons per day.—Merritton, Ontario, Mill, on G.T.R.. 3 wet machines, 4 digesters. Bleached Sulphite Fibre, 40 tons per day. Sulphite Screenings. Kipawa, Temiskaming, P.Q., Mill, on C.P.R. Three dry and three wet machines. 300 tons per day of Bleached Sulphite Fibre.

Spanish River Pulp and Paper Mills, Ltd. (The) Mills at Sault Ste. Marie, Ont., Espanola, Ont., and Sturgeon Falls, Ont.—Sault Ste. Marie Mill : N.R.S., Sault Ste. Marie. T.A., "Supaper." T.N., Soo 636. Four news machines, two 156 in. one 186 in., and one 198 in. One Board machine, 100 in. Annual production : Newsprint 75,000 tons, Production Sulphite 48,000 tons, Production Groundwood 60,000 tons, and Production Board Mill 10,500 tons.—Espanola Mill : N.R.S., Espanola. T.A., "Supaper." T.N., Espanola 100A. Six news machines, two 120 in. and four 156 in. Annual production : Newsprint 87,000 tons and Production Groundwood 67,500 tons.—Sturgeon Falls Mill : N.R.S., Sturgeon Falls. T.A., "Supaper." T.N., Stur-

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geon Falls 85. Three news machines, two 120 in. and one 154 in. Annual production Newsprint 39,000 tons, Production Sulphite 18,000 tons, and Production Groundwood 33,000 tons.—Total Newsprint Production, all mills, 201,000 tons.

Spruce Falls Pulp and Paper Co., Ltd., Kapuskasing. Mill under construction. Capacity: Sulphite Pulp 120 tons daily.

Temiskaming Pulp & Paper Co., Ltd., Haileybury, Ont. Head Office: Excelsior Life Building, Toronto. Mill under construction. Capacity: Groundwood Pulp 40 tons daily.

Thorold Pulp Co., Ltd., Thorold, Ont. T.N., 121 Y. T.A., "Thorold, Ont." Two grinders and three wet machines. 20 tons dry weight per day. Water power. Groundwood Pulp, 8 tons daily. Head Office: Warsaw, N.Y.

Toronto Paper Mfg. Co., Paper Mill, Cornwall, Ontario. Three digesters, one wet machine. Water and steam. Bond, Ledger, Loft and Machine-dried, Writing, Envelope, No. 1 Book, Litho, etc., Linen finishing. 9,000 tons yearly. Sulphite Fibre. Bleached 30,000 lbs. 24 hours.

IMPORTERS, Etc.

Becker & Co. of America, Ltd., Halifax, Nova Scotia. Importers and Exporters of Wood Pulp.

Blackhall & Co., Corner Simcoe and Adelaide Streets, Toronto. Importers of Paper and Bookbinders' Supplies.

Copp, Clark Co., Ltd. Warehouse: 517, Wellington Street West; Factory: 495, Wellington Street West, Toronto, Ontario. T.A., "Noblecop, Toronto." Manufacturing Stationers, Lithographers, Publishers, etc. Importers and Exporters.

Dery (I. P.) et Fils, 59, Dalhousie Street, Quebec. T.N., 1123. Wholesale Stationers and Fancy Goods. Importers.

Grafton (F. E.) & Sons, 227, Notre Dame Street West, Montreal. T.A., "Graftons, Montreal." T.N., 2456 Main. Importers.

Grand & Toy, Ltd., Wellington Street West, Toronto. T.N., Main 4169. Commercial Stationery, Paper and General Office Supplies.

Lawrence & Co., Ltd., 251, St. James' Street, Montreal. T.A., "Lawrence, Montreal." T.N., 4179 Main. Import from England, Germany, and U.S. Export to Newfoundland. Importers and Exporters. Branch: St. John's, Newfoundland.

Legge, Gilbert, 155, King Street East, Toronto. T.A., "Crusculum Toronto." T.N., Main 1611. Importers of Wrapping and Fancy Papers.

Lovell (R. J.) Co., Ltd., 144-150, Simcoe Street, Toronto. T.A., "Lovell." Manufacturing and Wholesale Stationers, Printers and Lithographers. Importers and Exporters.

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Solis, E. H., Salaberry de Valleyfield, P.Q.; Librairie St. Joseph. T.N., 42. Wholesale Book Importer. Stationery, Wall Papers, Fancy Goods.

Victoria Paper & Twine Co., Ltd., 439-441, Wellington Street West, Toronto. T.A., "Victor." T.N., Adel, 1512-1513-1514. Also 378-382, Notre Dame Street, W., Montreal, Que. T.N. Main, 3430. Wholesale Paper Merchants, Manufacturers and Importers. Selling Agents for Garden City Paper Mills Co., Ltd.; Belfast Rope Works; Continental Paper Bag Co.; Victoria Paper Goods Co.; Dustbane Manufacturing Co.; and Canadian Vegetable Parchment Co., Ltd.—Also at Montreal, Winnipeg and Halifax.

QUEBEC.

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Rolland (J. B.) & Son, 36, St. Paul, Quebec.

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Baker, Chas. E., Melbourne Ridge.

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Beaudoin, Alphonse, 3665, Notre Dame, St. Henri.

Beaupré, B. A. R. A., 59, St. Joseph Street, Quebec.

Bedard, Mrs. E., 745, St. Valier, Quebec.

Bellefeuille, Albert, 132, Notre Dame, Three Rivers.

Boudreau (Joseph), Jun., St. John Street.

Bourbeau, Auguste, Victoriaville.

Chartier, Magloire, St. Raymond.

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Clark Bros. & Co., Ltd., 48-50, Charlotte Street and Henry Avenue, Winnipeg. T.A., "Clarks." T.N., Garry 7385-8. All Printing and Wrapping Papers. Manufacturing Stationers. Branches at Regina (Saskatchewan) and Edmonton (Alberta).

Hudson Paper Co., Ltd., Winnipeg.

Kilgour Bros., Winnipeg. Paper Bags and Wrappings.

Martin (John) Paper Co., Ltd., Head Office : Winnipeg, Manitoba. Branches in Calgary and Edmonton (Alberta). T.A., "Mar-pap." T.N., Winnipeg G. 4784-5-7. Printers' Papers of all kinds. Also Wrappings, Bags and Tissues.

McFarlane, Son & Hodgson, Bannatyne and Adelaide, Winnipeg.

Rateliffe Paper Co., Ltd., Winnipeg.

Tees & Persse, Ltd., Winnipeg. Also at Fort William, Regina, Moose Jaw, Saskatoon, Calgary, and Edmonton.

PAPER BOX MANUFACTURERS.

Hitchings Paper Box Co., Winnipeg.

Winnipeg Paper Box Co., Ltd., Winnipeg.

WHOLESALE STATIONERS.

Taylor (T. W.) Co., Ltd., P.O. Box 1886, Winnipeg, Manitoba.

BRITISH COLUMBIA.

PULP AND PAPER MILLS.

Beaver Cove Pulp and Lumber Co., Ltd., Beaver Cove, B.C.

Pacific Mills, Ltd., 814, Standard Bank Building, Vancouver, B.C. Plant at Ocean Falls. Four machines, two 204 in., one 174 in., and one 122 in. Kraft Paper. 30 tons daily. Newsprint, 220 tons daily.

Read the Special Illustrated Articles referring to Paper and Pulp Mills in other Countries, which are given in THE PAPER-MAKER.

Powell River Co., Ltd., Powell River, British Columbia. Mills and Head Offices: Standard Bank Building, Vancouver, B.C. Cable Address: "Powrivco, Vancouver." Four Four-driniers, one 150 ins., one 158 ins., and two 186 ins.; 26 grinders, three digesters, and 7 wet machines. News Print (225 tons daily), Groundwood (200 tons daily) and Sulphite (60 tons daily). Electric and water power. Branch Offices at Vancouver, Brit. Columbia; Minneapolis, Minnesota, U.S.A.; and Seattle, Washington, U.S.A.

Rainy River Pulp and Paper Co., Ltd., Port Mellon, Howe Sound. Sulphate Pulp, 30 tons daily.

Western Canada Pulp & Paper Co., Ltd., Port Mellon, Howe Sound, B.C., nr. Vancouver. Offices: Canada Life Building, Vancouver, B.C. Sulphate Pulp, 40 tons daily.

Whalen Pulp and Paper Mills, Ltd., Vancouver, B.C. T.A., "Sul-fibre, Vancouver." T.N., Seymour 9090. Two Fourdrinier and two cylinder machines. Output 110 tons Strong Sulphite Pulp, 50 tons Easy Bleaching, and 90 tons Bleached daily, or yearly Unbleached Sulphite Fibre 36,000 tons, and Bleached 24,000 tons. Mills at Mill Creek, Swanson Bay, Port Alice. Head Office: Bank of Nova Scotia Building, Vancouver, B.C.

PAPER AGENTS, MERCHANTS, Etc.

Brake, Creedon Co., Ltd., Vancouver, B.C. T.A., "Brake, Vancouver." T.N., Seymour 925. All Papers and Boards. Exporters and Importers.

Mitchell Bros., 123, Cordova East, Vancouver, B.C.

Smith, Davidson & Wright, Vancouver.

WHOLESALE STATIONERS.

Hibben (T. N.) & Co., 1122, Government Street, Victoria, B.C. Wholesale and Retail Booksellers and Stationers. Importers.

Smith, Davidson & Wright, Ltd., Vancouver, B.C. T.A., "Smidavwri." T.N., Seymour 9565. Also at Victoria, B.C.

Thomson Stationery Co., Ltd., 325, Hastings Street, Vancouver, B.C. T.N., Seymour 3520. Stationery, Books, etc.; Printers, Importers.

NOVA SCOTIA.

Becker & Co. of America, Ltd. P.O. Box 609, Halifax, Nova Scotia. T.A., "Mathers, Halifax." T.N., Sackville 307 and 308. Importers and Exporters of Wood Pulp. Harry J. Mathers, Managing Director.

Ekman's Export=Aktiebolag, ^{Gothenburg} SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

Campbell Lumber Co., Ltd., Weymouth, Nova Scotia. N.R.S., Weymouth. T.A., "Campbells." T.N., 12. Mill No. 2. producing 60 tons Ground Wood Pulp (moist) per 24 hours, Mill No. 1 out of commission.

Cape Breton Pulp and Paper Co. (Rossing Plant), Murray, Cape Breton, N.S. Head Office: 200, Fifth Avenue, New York, U.S.A.

Clark Bros. Ltd., Bear River, N.S. 3 digesters. (Projected plant at St. John for the manufacture of Boxboards). Sulphate Pulp 30 tons daily.

Clyde Pulp Co., Ltd., Clyde River, Shelbourne Co., N.S. (Becker and Co., of America, Ltd.). Groundwood Pulp, 30 tons wet daily.

Gasperan River Light Heat Power Co., White Rock, N.S. Head Office: Wolfville, N.S. Groundwood, dry, 12 tons daily.

Le Have Pulp Co., Ltd., Morgan Falls Mill, New Germany, N.S. Four grinders, 4 wet machines. Groundwood Pulp, 20 tons dry daily. Head Office: New Haven, Conn., U.S.A.

Macleod Pulp & Paper Co., Ltd., Paper Mill, Rapid Falls, Milton, N.S. Queen's Co. Pulp Mills. Output, Groundwood Pulp, 75 tons dry daily. Head Office: Liverpool, N.S.

Medway Pulp & Power Co., Charleston.

Nova Scotia Pulp and Paper Co., Ltd., Charleston, N.S. Head Office: Bridgewater, N.S. Groundwood Pulp, 30 tons dry daily.

Sissiboo Pulp and Paper Co., Ltd., Weymouth Falls, and Tidewater, N.S. Head Office: Weymouth, N.S. (controlled by Becker and Co.). Groundwood Pulp, 105 tons daily.

St. Croix Paper Co., Ltd., Hartville, Hants Co., Nova Scotia. N.R.S., Dominion Atlantic Railway. T.A., "Havelock, Halifax." T.N., 1082. Head Office: Halifax, Nova Scotia. One machine, 60 ins. Steam and water power. Equipped to make 10 tons Groundwood and 12 tons Paper. (Paper Mill inactive.)

Salters Falls Mills—see Nova Scotia Wood Pulp and Paper Co., Ltd.

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Eastern Supply & Paper Co., 28, Bedford Row, Halifax.

Schofield Paper Co., Ltd., 23-25, Prince William Street, St. John, N.B. N.R.S., St. John (C.P.R.). T.A., "Schobros, St. John." T.N., 585-6. All kinds of Paper.

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Moirs, Ltd., Halifax. Paper Boxes, Fancy and Plain.

Pattillo (T. S.) & Co., Ltd., Truro. T.A., "Pattillo, Truro." T.N., 111, N.S. Tel. Wholesale Stationers and Fancy Goods.

The Yearly Subscription of THE STATIONERY WORLD can be saved on One Issue of the Journal.

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Bathurst Co., Ltd., Bathurst, Gloucester Co. Pulp and Paper Division. One 130 in. Board Machine, trim 120 in. Hydro-electric power. —Also Pulp Mill. Five Digesters, two wet and one 100 in. dry machines. Sulphite 100,000 lbs, 24 hours. Sulphate 100,000 lbs, 24 hours. Bales.

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Fraser Companies, Ltd., Edmunston. Bleached Sulphite, 120 tons; Unbleached Sulphite, 50 tons daily. Dominion Mill, Chatham, New Brunswick, N.B. N.R.S., Chatham, two miles. Cable Address, "Dominion, Miramichi." One machine, 128 ins. Sulphite Pulp (Unbleached and Easy Bleaching, 50 tons per day). Steam Power. London: 50, Cannon Street, E.C.4. T.A., "Dispassionate, London."

Nashwaak Pulp & Paper Co., Ltd., Reversible Falls, St. John, N.B. N.R.S., Fairville. T.A., "Fibre, St. John." T.N., West 193. One pulp machine, 160 ins. Bleached Sulphite Fibre. 60 tons daily.

New Brunswick Sulphate Fibre Co., Ltd., Millerton. 20 tons Sulphate daily. Head Office: 138, McGill Street, Montreal. (Mills dismantled.)

St. George Pulp and Paper Co., St. George, N.B., Canada. T.A., "St. George, N.B." 6 grinders and 5 wet machines. Ground Wood Pulp. 30 tons daily. Head Office: So. Norwalk, Conn. Exporters to U.S.A.

PAPER AGENTS, MERCHANTS, ETC.

Brown, C. Winter, St. John. Manufacturers' Agent.

Schofield Paper Co., Ltd., 26-30, Prince William Street, St. John.

Reed Co., Ltd., Moncton, N.B. Branch Warehouses: Cambellton, N.B., and Springhill, N.S.

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Schofield Paper Co., Ltd., 23 & 25, Prince William Street, St. John, N.B. N.R.S., St. John (Canadian Pacific Railway). T.A., "Schobros." T.N., 585-6.—Also Paper Merchants.

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Sackville Paper Box Co., Ltd., Sackville.

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PAPER AND BOARDS FOR ALL MARKETS.

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Cape Breton Pulp Co., St. Ann. Ground Wood. 10 tons daily.

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Lazier Paper Mills, Ltd.	Martin (John) Paper Co., Ltd.
Royal Paper Mills Co., Ltd.	Wilson (J. C.) & Co., Ltd.

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Bathurst Lumber Co., Ltd.	Hinde & Dauch Paper Co.
Beaver Board Co.	Kinleith Paper Co., Ltd.
Bennett, Ltd.	Northumberland Paper & Elec-
Booth, J. R.	tric Co., Ltd.
Fibre Board, Ltd.	Richard & Co.
Ford (Joseph) & Co.	Ritchie & Ramsay, Ltd.
Greenville Board & Pulp Co., Ltd.	

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Howard Smith Paper Mills, Ltd.	Rolland Paper Co.
St. Lawrence Paper Mills Co., Ltd.	Toronto Paper Mfg. Co., Ltd.

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Canada Paper Co., Ltd.	Kinleith Paper Co., Ltd.
Cornwall Pulp & Paper Co., Ltd.	Northern Mills Co.
Dominion Paper Co.	Provincial Paper Mills Co., Ltd.
Eddy (E. B.) Co., Ltd.	Toronto Paper Manufacturing Co.
Howard Smith Paper Mills, Ltd.	

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Eddy (E. B.) Co., Ltd.	Wilson (J. C.) & Co., Ltd.

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 Eddy (E. B.) Co., Ltd. St. Croix Paper Co., Ltd.
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(See Roofing).

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 Ritchie & Ramsay, Ltd.
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Eddy (E. B.) Co., Ltd.
 Ford (J.) & Co.
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Eastern Paper Co., Ltd.	Montreal Paper Co., Ltd.
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Lazier Paper Mills, Ltd.	

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Co., Ltd.

Provincial Paper Mills Co., Ltd.

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Fibre Products, Ltd.

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Cornwall Paper Manufacturing
Co.

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Rolland Paper Co.

Don Valley Paper Co., Ltd.

Toronto Paper Manufacturing

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Co., Ltd.

Wilson (J. C.) & Co., Ltd.

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Bird (F. W.) & Son.

Northumberland Paper and

Eastern Paper Co.

Electric Co., Ltd.

Fisher (J.) & Son.

Ru-ber-oid Felt Mfg. Co., Ltd.

Ford (J.) & Co.

Walker (J. R.) & Co.

Montreal Paper Co., Ltd.

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Riordon Paper & Pulp Mills, Ltd.

Lincoln Paper Mills Co., Ltd.

Wilson (J. C.) & Co., Ltd.

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Chicoutimi, La Compagnie de
Pulpe de.

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Cornwall Pulp & Paper Co., Ltd.

Belgo Pulp and Paper Co.

Dominion Paper Co.

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Donnacona Paper Co. (The), Ltd.

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Donohue Bros. Reg'd.

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Eddy (E. B.) Co., Ltd.

Cape Breton Pulp Co.

Foley-Rieger Pulp Co.

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Harvey & Co.	Price Bros. & Co., Ltd.
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Inland Pulp and Paper Co., Ltd.	Quebec and Saguenay Pulp Co., Ltd.
Jonquières Pulp Co.	Reid, R. G.
Kaministiquia Pulp & Paper Co.	River Du Loup Pulp Co., Ltd.
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Maclaren Co., Ltd. (The James).	Spanish River Pulp & Paper Co., Ltd.
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(See Wood Pulp).

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Co., Ltd.

Co., Ltd.

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Booth, J. R.

Price-Porritt Pulp & Paper Co.

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Eddy (E. B.) Co., Ltd.

Riordon Paper & Pulp Mills, Ltd.

Ford (J.) & Co.

St. Croix Paper Co., Ltd.

Interlake Tissue Mills, Ltd.

St. Raymond Pulp Company,
Ltd.

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Strathcona Paper Co.

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Wayagamack Pulp & Paper Co.

Legge, G.

Wilson (J. C.) & Co., Ltd.

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Provincial Paper Mills Co., Ltd.

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Pastor Infante Concha, Buin. One machine. Packing Paper
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FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

CARDBOARDS.

Peumo Paper Mill.

PACKINGS.

Besa & Co.

Papen, P.

Pastor Infante Concha.

VARIOUS.

Peumo Paper Mill.

WRAPPINGS.

Besa & Co.

Papen, P.

Spellman, C. W.

CEYLON.

Fernando, N. S., P.O. Box 57, 33-34 Main Street, Pettah, Colombo. T.A., "Suasaris, Colombo." Codes used, A B C (4th and 5th Editions). T.N., 18 and 448. Business established, 1875. Importer of Paper of all Grades, High-class Printings, Writings, Blottings, Cardboards, Wall Papers, and all other Office Requisites. Wholesale Stationer and Paper Merchant.

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Ai Kuo Paper Factory, Hulanho, Harbin.

Chengyi Paper Mill, Tsinan, Shantung (Chinese).

Chen Yeh Paper Manufacturing Co., Ltd., Tsinan, Shantung.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.

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Hong Kong Paper Mill, Hong Kong.

Hun Yu Tin Foil Mill, Shanghai.

Hwa Hsin Paper Manufacturing Co., Ltd., Tsinan, Shantung.

Hwa Sin Paper Manufacturing Co., Ltd., Tsinan, Shantung.

Japanese Paper Mill, Niuchiatun, Newchwang.

Kiangmen Paper Manufacturing Co., Ltd., Sunwui, Kwangtung.

Kiang Tu Paper Manufacturing Co., Ltd., Sunwui, Kwangtung.

Kongmoon Paper Factory, Canton.

Lo Li Paper Manufacturing Co., Ltd., Chengtu, Szechwan.

Lungchang Paper Mill, Lunghwa, Shanghai.

Mien Yuan Paper Factory, Yen Pu, Canton.

Pao Yuan Paper Mill, Yangtzepoo, Shanghai.

Pao Yuan Paper Manufacturing Co., Ltd., Pootung, Shanghai.

Peh Sah Tso Paper Mill, Hanyang, Hupeh.

Shanghai Paper Mill, Ltd. (late Shanghai Pulp and Paper Co., Ltd.), Pootung, Shanghai. T.N., 410. Three machines, 90 ins. Tissue, M.G. Cap, and Wrapping Papers. 5,000 tons yearly. General Office: 5, Yuen ming yuen Road, Shanghai.

Shantung Chen Yen Paper Manufacturing Co., Ltd., Tsinan, Shantung.

Sheng Ling Paper Manufacturing Co., Ltd. (Sino-Japanese), Kirin, Kirin.

Tai Shing Paper Manufacturing Co., Ltd., 21, Connaught Road West, Hong Kong. N.R.S., Canton Kowloon Railway. T.A., "Paper-mill, Hong Kong." T.N., Office, 129; Works, 130. Two Four-drainers, 86 ins. Writings, Printings, Chinese Book Printings, made of pure rags, a speciality. 2,400 tons yearly. Mills at Aberdeen, No. 1, Hong Kong.

Tsinan Paper Mill, Tsinan, Shantung.

Wong Yun Yang Paper Mill, Canton. Printings, Wrappings, and Account Book Papers.

Wuchang Paper Mills, Wuchang, Hupeh.

Yalu Paper Manufacturing Co., Antung, Dairen (Japanese).

THE STATIONERY WORLD caters for Stationers who run Job Printing Plants.

Yih Tsi Paper Manufacturing Co., Ltd., Jenhsien, Chihli.

Yih Tsi Sun Paper Manufacturing Co., Ltd., Jenhsien, Chihli.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ACCOUNT BOOK.

Wong Yun Y'ang Paper Mill.

BOOK.

China Paper Mill Co.

Shanghai Pulp & Paper Co., Ltd.

PRINTINGS.

Tai Shing Paper Manufacturing Co., Ltd.

Wong Yun Y'ang Paper Mill.

VARIOUS.

Hong Kong Paper Mill.

WRAPPINGS.

Shanghai Pulp and Paper Co.

Wong Yun Y'ang Paper Mill.

WRITINGS.

Tai Shing Paper Manufacturing Co., Ltd.

CUBA.

Castro & Co., Fabrica de Papel de Puentes Grandes, Havana. N.R.S., Passenger, $\frac{1}{4}$ mile; Goods, $2\frac{1}{2}$ miles. T.A., "Castro, Habana." One Board machine, 30 ins., and two Paper machines, 60 ins. and 70 ins. Ten vats. 50 tons to 60 tons per week. Steam and water power. Cardboard, Printings, Wrappings, and Writings.

Parsons Trading Co., Lonja del Comercio, Havana. T.A., "Partracom." T.N., A6336. Branch of Parsons Trading Co., New York—London.

Ekmans Export=Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS

C.I.F. Quotations for all Markets given on Application.

CZECHO-SLOVAKIA (The Republic of)

- Akc. Spol. Papirovehol Prumyslu Olesau**, Dolni Ruda u Sumperka na, Morave. Cigarette Paper.
- Akc. Spol. Prazskych Papiren**, Praha VII. Cigarette, Tissue and Parchment Paper.
- Akc. Spol. Tovaren na Papir Bialathal**, Sandhubel u Fryvaldova, Slezsko. Paper, Pulp and Cellulose.
- Albert Emmrich**, Praha VII. Chromo, Lithograph, Printing Paper, and Chromo Cardboard.
- Alois, Purkert**, Novosedlice u Teplic, Cechy. Paper and Cardboard.
- Arnost, Naundorff**, Merklsgrunn u Karl. Cardboard and Pulp.
- Arnost, Klug**, Salmthal u Karl Varu. Packing and Cardboard.
- Anton-Rossler**, Haindorf u Frydlandu, Cechy. Packing Paper and Cigarette Paper.
- Ant. J. Schmidta Synova**, Velky Losin, Morava. N.R.S., Bad Ullersdorf, Lazne, Losin. T.A., "Papierfabrik, Grofs, Ullersdorf." T.N., 3. Five vats. Vellum, Writing, Filtering Paper and Document Papers.
- Ant. Wahner**, Dolni Grund u Warnsdorfu. Packing Paper.
- Ant. Schmidt**, Petrovice u Susice, Cechy. Grey Cardboard.
- Bartsch. Frant**, Karlsthal, Slezsko. Cardboard.
- Baumann's Erben (Karl)**, Neudek, Bohemia. Wood Pulp.
- Bohmisch Krummauer**, Maschinenpapier Fabriken (Ignace Spiro and Sohne), Krummauer, Cechy. All kinds of Paper.
- Brassooska Dielna Cellulozu uc. Spol**, u ture Sv. Martine.—See Kronstädter Papierstoff-Actiengesellschaft.
- Bruder, Roesler**, Tiefenbach p. Dolni Polubny, Cechy. N.R.S., Taunwald. T.A., "Papierfabrik, Unter, Polubny." T.N., Taunwald 40. One paper machine and twelve board machines. Packing, Cigarette Paper and Cardboard.
- Ceskokamenické Papirny**, Česká, Kamenice. N.R.S., Česká, Kamenice. T.A., "Česká, Papirny, Kamenice." T.N., Česká, Kamenice 7. Three paper machines, 130 cm., 146 cm., and 225 cm. (for newsprint). News, Writings, Printings, Packings and Coloured Papers, about 9,000 tons yearly. Mill also at Grünburg, Upper Austria. 3,000 tons of Wood Pulp and Leather Boards yearly. Central Office: Prague, Soukenická, 7. T.A., "Kampa, Prague." T.N., Prague 573.
- Dixe (Ignace) Söhne**, Hennersdorf bei Hohenelbe. N.R.S., Pelsdorf. T.A., "Dix, Telephon, Hohenelbe." T.N., Centrale, Hohenelbe 37. Two machines, 190 cm. and 220 cm. White and Coloured

Tissues, Brown Wood Paper, Copying Paper. Cellulose Pulp. 2,500 tons yearly.

Eduard-Lanzenberger, Novy Mlyny u Satova na Morave. Air dried Paper and Cardboard.

Eichmann & Co., Arnau a.d. Elbe. All kinds of Fine Papers.

Eichmann & Spol, Hostinne n/L. Fine and Semi-fine Paper.

Elbemuhl, Hostinne n/L. Cellulose Pulp, Writing, Printing and Packing Paper.

Erlebach, M., Niederhof u Vrchlabi. Brown and Grey Cardboards.

Felix, Simon.—See Simon, Felix.

Fiebiger, J. A., Vrajt v. Céchach. Coloured Cardboard.

Fiedler, Lud., Brezenec Jirkov v. Cechach. N.R.S., Görkau. T.A., "Papierfabrik." T.N., Aussig 86. One machine, 140 cm. Packing Paper, Bag Paper, etc. London Agent: Wm. C. Cox, 7, Lambeth Hill, London, E.C.4.

Furth (Emil) & Son, Nestersitz a.d. Elbe. N.R.S., Nestersitz. Unbleached Mitscherlich Pulp. All kinds of Papers.

Furth, Haney a Spol, Dolni Roketnice, Cechy. Coloured Cardboard.

Furth a Fric, Skuhrov u Melnika. Coloured Cardboard.

Frant, Stobach a Syn, Velky Sanov, Cechy. Cardboard and Pulp.

Papierfabrik Aupamühl (Franz Weber) Bausnitz. Post: Parschnitz, Tschechoslowakei. N.R.S., Parschnitz. T.A., "Aupamühl Telephon, Trautenau." T.N., Nr. 176/VIII. One paper-making machine 126 cm. Filter, Drawing, Cyclostyle and other Papers.

Freiheiter, Papierfabrik G.m.b.H., Vrajt v Cechach. Patent Packing and Brown Paper.

Gebrüder Fritscher, Brno. Packing Paper and Raw Cover Pasteboard.

Gelinek Gellet a Spol, Chomutov, Cechy Plzen. Straw, Packing, and Corrugated Cardboard.

Gelinek, M., Komotau, Bohemia. N.R.S., Komotau. One machine. Packing Paper (glazed and unglazed), Sugar Paper, and Roofing Board.

Gratzer, D., Olomouc, Moravia. Two machines. Grey Boards, etc.

Gratzer, S., Olomouc, Moravia. Raw Cardboard and Roofing Board.

Gustav Roeder & Co., Marsov, Cechy. All kinds of Fine Paper.

Hadrbolec, F., Praha, Tesnov. Packing Paper.

Hamburger, W., Poprad, Slovensko. N.R.S., Popradvelka Ksod-Bahn. T.A., "Hamburger, Poprad." T.N., 25. One paper machine 150 cm. 1,200-1,500 tons yearly. Writing Paper and Packing Cardboard, etc.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

- Hanf, Jute & Textilindustrie A/G. Abt. Papierfabrik**, Neudek, Bohemia. N.R.S., Neudek. Three machines. Medium Fine Woodfree Printing and Wrapping Papers. Central Office: Vienna I, Börsegasse 18.
- Harrachova Vyroba Drevoziny**, Sytova u Jilomnice. Pulp.
- Heinrichstalska Papirna Akc. Spol**, Heinrichthal, Morava. Cellulose Paper.
- Herman Hofer**, Velka Upa I, Cechy. Pulp.
- Hermanetzer Papierfabrik A.G.** (Central Office), Bratislava, Sienkiewiczgasse, 2. N.R.S., Hermance. T.A., "Hempapir, Bratislava." T.N., Bratislava 411. Five machines, three 210 cm., one 158 cm. and one 260 cm. Wrapping, Printing and Bag Papers, etc.
- Ignaz Dix**, Dunkelthal, Cechy. Brown Packing Paper.
- Ing. L. Haberl**, Horni Lanov (Oberlangenau) u Vrchlabi. Patent Packing Paper.
- Ignace Weisse Syn**, Horni Dlouha Loucka u Uncova. Fine Cigarette Paper and Tissue Paper.
- Ignac Dix Söhne**, Hennersdorf h. Hohenelbe. N.R.S., Petsdorf. T.A., "Dix, Telephon, Hohenelbe." T.N., Centrale 37. Two machines, 190 cm. and 220 cm. 2,500 tons yearly. Printing and Packing Paper. Also Cellulose Pulp.
- Isidor Nettl**, Cervena Recice, Cechy. N.R.S., Pelhrimov. T.A., "Nettl, Rothreitz, Boheme." T.N., Prague 6054; Cervena Recice 4. 18,000 tons yearly. All kinds of Paper and Cardboard. Also the finest Raw Roofing Boards.
- Jan, Fassmann**, Roznov, Morava. Cardboard Pulp.
- Jan, Herdin**, Karlsthal, Slezsko. Grey and Jacquard Cardboard.
- Jihoceska Papirna Sp. S.R.O.**, Pisek, Cechy. Packing Paper and Grey Cardboard.
- Jordan & Synove**, Decin n/L. Printing Paper and Packing Cardboards.
- Josef Fritsch**, Cescky, Jiretin. Pulp.
- Josef Kraus**, Schwarzenenthal u Vrchlabi. Cardboard.
- Karger, A.**, Aloisthalin. Paper Pulp Cardboard. 6,000 tons yearly.
- Karl Baumann's**, Erben, Neudek, Bohemia. Wood Pulp and Board Mill. Pulp and Boards.
- Karel Weusshuhn & Opava Synove**, Horni Dlouha Louckau Uncova. Patent Packing Paper.
- Klinger a Pollak**, Velhartice, Cechy. T.A., "Klinger, Papierfabrik, Velhartice." Straw Paper and Straw Boards.
- Komp, J. H.**, Nydk, Cechy. Pulp.

"We are satisfied that your Journal, THE PAPER BOX AND BAG MAKER, has an extensive Circulation."—*The Blackburn Paper Company, Ltd.*

- Kopriva, C. M.**, Predklasteri, Tisnov, Morava. Packing Paper and Cardboard.
- Koch & Co., Sp. S.R.O.**, Stary Konsberg u Chebu. Cardboard and Imitation Leather Boards.
- Kronstadter Papiers off-Fabriks-Actiengesellschaft**, Turciansky, Sv. Martin. Fabrikleitung. N.R.S., Turciansky Sv. Martin. T.A., "Cellulose, Turciansky, Sv. Martin." T.N., 39. One paper machine. Bleached and Unbleached Sulphite Cellulose and Wrapping Paper.
- Kubik, R.**, Praha, Bubenec. Cellulose and Cellulose Paper.
- Kylesovicka Tovarna na Lepenku a Drevovinu**, Kylesovice, Slezsko. Cardboard.
- Lud Fiedler**, Brezenec Jirkov v Cechach. Packing Paper and Cardboard.
- Lukavicka Strojni Tovarna**, Kralodvorskaulice, Prague. One machine. Roofing Boards.
- Lukaviska, Spolecnost**, Lukavice u Zahreba, Morava. Packing Paper and Raw Cardboard.
- Mahla, Gebruder**, Pasek a. d. Iser, North Bohemia. White, Brown and Grey Cardboard.
- Mahler, S. L.**, Solnice, Cechy. Cardboard.
- Menzel, K. C.**, Podol, Bela, Cechy. Packing Paper and Cellulose Raw Cover Pasteboard.
- Moritz, Krisch, Sp. S.R.O.**, Hradec (Groditz) u Fřiyvakdova Slezsko. Cardboard.
- Nettl, A. F.**, Tafelbauden p. Krausebauden, Cechy. Patent Packing Paper and Bag Paper.
- Neusiedelska A.K.C.**, II, Dlazdena, Prague. T.A., "Neusiedler, Prague." T.N., 1076 and 6144. Three machines. Woodfree and medium Fine Writing and Printing Papers and Blotting Papers. Also Cellulose Pulp.
- Nydecka Papirna**, Nydek, Cechy. Various Papers.
- Pairna Lauterwasser Rud. Hofer. Kom. Spol**, Lauterwasser, Cechy. All kinds of Papers.
- Papirna, Slavosovce**, Slavosovce, Slovensko. N.R.S., Slavosovce. T.A., "Papierfabrik, Slavosovce." T.N., Slavosovce 2. Five machines 150-250 cm. Art Papers, Writing, Printing, Cardboard and Duplex Papers. Writing Papers of all kinds.
- Piette, P.**, Vrajt v Cechach. Cigarette and Tissue Paper.
- Povazska Pepiero Papierova tovaren uc Spol**, Mala-Slatina Zupa Trencanska, Slovensko. T.A., "Papieren, Zauvoce." T.N., Zauvoce 4. One machine. 2,700 tons yearly. Packing and Bag Papers.

- Porakove Bratri**, Vltvasky mlyn Akc. Spol. Papiren a lepenkaren
Keinberg u Vysiho Brodu, Cechy. Paper, Cellulose and Pulp.
- Reimann, W.**, Mor. Ostrava. N.R.S., Mähr. T.A., "Reiman
Papierfabrik, Mähr, Ostrau." T.N., 164. Two machines
40,000 tons yearly. Raw Cover Pasteboard and Roofing Board.
- Olleschau (Papier-Industrie A/G)**, Mähr Schönberg, Paulinenstrasse
N.R.S., Eisenberg, a.d. March, Mahren. T.A., "Olleschauer,
Mähr, Schönberg." T.N., Mähr, Schönberg 29. Three machines
205, 195 and 175 cm. Cigarette Paper (in sheets), Tissue and
Copying Paper. 16,000 tons yearly.
- Rudolf, Muller, N.R.S.**, Mala Morava u Bruntalu, Slezsko. Paper
and Cardboard.
- Rico, Zavody**, Most, Cechy. Tissue Serviettes, Cellulose Paper and
Poster Paper.
- Roeder (Gustav) & Co.**, Marschendorf a.d. Aupa, Bohemia. N.R.S.,
Freiheit-Johannisbad. Two machines, 160 and 180 cm. Fine
Papers, Book, Document, Writing Papers, etc.
- Rosenberger Holstoff-Fabrik A/G.**, Tovareň na Drevorinu, Ruzom-
berck. T.A., "Holstoff-fabrik, Ruzomberck." Pulp and
Boards. 1,500 tons yearly. Eight machines.
- Ruzomerska Celluloska a Papirna Akc Spol**, Ruzomberk, Slovensko.
Cellulose.
- Salomon, Grätzer Littauer Rohpappen und Papierfabrik**, Olomouc,
Moravia. N.R.S., Schawrzbach. T.A., "Elitewerk, Olinutz."
T.N., Littau 404; Olmutz 511. One machine, 126 cm. 2,000
tons of Raw Boards and 1,500 tons of Roofing Boards. Ex-
porters to Austria, Hungary, Poland, Yugo-Slavia, Italy, Den-
mark, Holland and Sweden.
- Schmidt (Ant. J.) Sons**, Velky Losin, Moravia. N.R.S., Bad Ullers-
dorf. T.A., "Papierfabrik Grofs, Ullersdorf." Five vats.
Filter, Vellum, Writing and Document Papers.
- Severoceska, Prumsyl** Lepenkarsky Oscar Kuhn, Merkelsgrunn u
Kar. Varu. Packing Paper and Grey Cardboard.
- Setzer N. Schneider**, jr. a-Spoljene Tovarny na Papir a Ultramarin,
Perka, Cechy. Cellulose Paper.
- Simon, Felix**, Troppau Verkaufsbureau der Razimoosky bei Holzstoff
Papenfabrik, Wigstadtl. N.R.S., Wigstadtl. T.A., "Felix
Troppau." T.N., 288. Grey Boards, White Wood Pulp Boards
and Leather Boards.
- Slovenska Papieren uc Spol**, Ruzomberk, Slovensko. N.R.S.,
Ruzomberk. T.A., "Mapart." T.N., 22. Three paper
machines, 260 cm. and 215 cm. Wrapping, Printing, Type-
writing, Greaseproof and Cellulose Paper.
- Soyka, Bruder**, Weisskirchen u Chrastavy, Cechy. Packing Paper.

Spurney, Ed., Ledec. Grey Cardboard.

Stölzles (c.) Sohne, Suchbátův/Luznici, Cechy. Cardboard.

Teerag Akc. Spol., Ostrov u Karl, Varu. Raw Cardboard and Pasteboard for Cartridges.

Tovarna, na Cellu Losu Akc. Spol., Turc Sv. Martin, Slovensko. Raw Cellulose.

Tovarna na Cellu Losu Akc. Spol., Zilina, Slovensko. Raw and Whitened Cellulose.

Vereinigte Papier & Ultra A.G., Prague, Karlin, Havlicková, 5. Mill at Franzenstal, bei Vimperk. T.A., "Papier-Ultra, Prague, Karlin." T.N., 1528, 2223. Wrapping, Printing and Packing and Coloured Papers.

Wähner, Ant., Niedergrunder Papier u. Pappenfabrik, Niedergrund B.N.B. N.R.S., Grund-Georgenthal. T.A., "Wähner, Telfon, Warnsdorf 73." T.N., Warnsdorf 73. One paper machine, 150 cm., one board machine, 100 cm. Packing Papers and Boards.

Weigend, C., Duchcov, Cechy. Cardboard.

Weiss, C. & W., Bukovec u Plzne. N.R.S., Passenger, Pilsen; Goods, Donbraken. T.A., "Papierfabrik, Weiss, Pilsen." T.N., 133. Three machines, 205 cm., 165 cm., and 100 cm. Various kinds of Paper, Paste Paper, Postcard Pasteboard.

Weissshuhn (Carl) & Sons, Papierfabrik Freiheit, Zentralbüro Troppau. N.R.S., Freiheat-Johannisbad. T.A., "Weissshuhnsöhne, Freiheat." One machine; 170 cm. Brown Paper.

BOARDS.

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 Arnost Klug.
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 Brudior Roesler.
 Eduard Lanzenberger.
 Furth a Fric.
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Emil Furth a Syn.	Ruzemberska Celluloska.
Heinrichsthalska Papirna Akc.	Setzer N. Schneider.
Spol.	Slovenska Papirna.
Kubick, R.	Tovarna na Cellullosa.

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Anton Rossler.	

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Erlebach, M.	Jan Herdin.
Fiebiger, J. A.	Jihoceska Papirna Sp. S.R.O.
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Elbemuhl.	Karel Weusshuhn & Opava Synore
Frieheitar Papierfabrik, G.m.b.H.	Kopriva, C. M.
Gelinek, M. Gellet a Spol.	Lud Fiedler.
Gebruder Fritscher.	Lukaviska Spolecnost.
Hardbolec, F.	Menzel, K. C.
Ingaz Dix.	Netti, A. F.
Ing, L. Harbel.	Povazaska Pepiero.
Ignace Dixe Synove.	Severoceska Prumysl.

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Ceskokamanicke Papirpny.
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Biahathal.
Arnost, Naundorff.
Elbemuhl.
Frant Stobach a Syn.
Harrachova Vyroba Drevoviny.
Herman Hofer.

Jan Fassmann.
Josef Fritsch.
Karger, A.
Karla Baumna de Dicove.
Komp, J. H.
Neusiedelska.
Porkove Pepiero.

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Klenger a Pollack.

STRAW PAPER.

Gelinek M. Gellet a Spol.

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Anton Rossler
Ant. J. Schmidta Synova.
Ceskokamanicke Papirny.
Eduard-Lanzenberger.
Eichmann & Spol.
Furth a Fric.
Frant Weber.
Freiheiter Papierfabrik, G.m.b.H.
Gustav, Roeder & Co.
Hermanetzer Papierfabrik A.G.

Ignace Weisse Syn.
Isidor Nettl.
Netti, A. F.
Neusiedelska.
Nydecke Papirna.
Paina Papirna.
Papirna Velke Slabscoyce.
Rudolf Muller.
Rico Zavody.
Weiss, C. & W.

VELLUM.

Ant. J. Schmedta Synora.

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Ceskokamanicke Papirny.
Elbemuhl.

Hamburger, W.
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Papirfabrik=Paper Mill. Træsliberi=Pulp Mill.

Allers (Carl) Etablissement, Valby. N.R.S., Valby. T.A., "Carl Aller, Copenhagen." T.N., 950 and 8922. One Fourdrinier machine. News, Glazed Printings, and Wrapping Papers (about 4,000 tons yearly).

Clasonsborg Pap- og Papirfabrik, Herning. Filterings and Binders' Boards (600 tons yearly).

Copenhagen Papfabrik—see Kjobenhavns Papfabrik.

De Forenede Papirfabrikker, Aktieselskabet (United Paper Mills Co., Ltd.), Copenhagen.—London: George C. Brightling & Co., Ormond House, 63, Queen Victoria Street, E.C.—The following Mills belong to the above-mentioned Company:—

DALUM PAPIRFABRIK, Odense, Fyen. Five machines. Writings and Printings.

HARALDSKJÆR PAPIRFABRIK, near Vejle, Jutland. Pulp only.

MAGLEMØLLE PAPIRFABRIK, Næstved (40 miles south of Copenhagen). Eight machines. News, Coloured Printings, and Cartridges.

NÖRREBRO PAPIRFABRIK, Copenhagen. One machine. Greys and Wrappings.

ORHOLM PAPIRFABRIK, near Copenhagen. One machine. Wrappings and Greys.

SILKEBORG PAPIRFABRIK, Silkeborg. One machine. Seven vats. Government Writings, Fine Writings, and Hand-made Papers.

Dortheasminde Papfabrik—see A/S Jens Villaasens.

Ferslew, C.—See Fredriksbergs Papirfabrik, and Kattingeværk Cellulosefabrik.

Fredriksbergs Papirfabrik, Fredriksberg, Copenhagen. Two machines. News, Printings, Writings, Book Papers, M.G. Bag and Wrapping Papers (9,000 tons yearly). Proprietor, C. Ferslew.

Kattingeværk Cellulosefabrik, Copenhagen. Sulphite. Proprietor, C. Ferslew.

Klostermølle og Vilholt Træsliberi, Skanderborg. Mechanical Pulp.

Levison, (L.), Jun., Ltd., Copenhagen. Paper Merchants and Manufacturing Stationers. T.A., "Paperlevison, Copenhagen." London: C. H. Nissen, 29, Ludgate Hill, E.C.4. T.N., Central 7247.

If you wish to get a Footing in the Paper Trade, then Advertise in
THE PAPER-MAKER.

Reiermann's (C.) Papfabrik, Amager, Copenhagen. T.A., "C. Reierman, Copenhagen." Steam. Three machines. Bookbinders' and Coloured Boards, Brown Leatherboards, etc. (about 550 tons yearly).

St. Clara Mølle, Ltd., Papir- & Papfabrik, Roskilde. One machine. Bookbinders' Boards and Wrapping Paper.

United Paper Mills Co., Ltd.—see De Forende Papirfabrikker.

Villadsens (Aktieselskabet Jens) Fabriker, Copenhagen. T.A., "Teovillad, Copenhagen." T.N., State Teleph. 508, C6617, 9706, 9726. Roofing Boards.—Also Dortheasminde Papfabrik, Hørsens, Jutland. Roofing Boards; Svenska Teopal-och, Malmö. Special Tearfree "Teopal" Roofings; Fjeldhammer Brug, Christiania. 20,000 tons yearly. Roofing Boards, Roof Pia, Raw Papers and Insulating Plates.

PAPER MERCHANTS, ETC.

Levison (L.), Jun., Ltd., Copenhagen. T.A., "Paperlevison, Copenhagen." All kinds of Paper. London: C. H. Nissen, 29, Ludgate Hill, E.C.4. T.N., Central 7247.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BINDERS' BOARDS.

Clasonsborg Pap- og Papirfabrik.
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Kymmene Bruk.—See Kymmene Aktiebolag.

Kymmene Aktiebolag, Head Office: Helsingfors. T.A., "Kymmene, Helsingfors."—Kymmene Bruk, Kuusankoski. N.R.S., Kouvola. T.A., "Kymmenebolag, Kymmenebrok." Water power. Five Fourdrinier paper machines, four digesters, and nine grinders. Printing, Writing, Book, News, Wall and Wrapping Papers, 22,000 tons yearly.—Kuusankoski Bruk, Kuusankoski. N.R.S., Kouvola. Water power. Two Fourdrinier paper machines, three digesters and 14 grinders. Printing and News Papers, etc., 9,000 tons yearly.—Woikka Pappersbruk, Harju. N.R.S.; Harju. T.A., "Woikka, Harju." Water power. Five Fourdrinier paper machines, four digesters, and 15 grinders. Printing, News, and other Papers, about 33,000 tons yearly. The Company also produces 33,000 tons of Sulphite Pulp.

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- Tammerfors Linne- och Järn-Manufaktur Aktiebolag**, Tammerfors. N.R.S., Tammerfors. T.A., "Linnespinneri, Tammerfors." T.N., 292 Tammerfors. Water power. Four grinders. Twelve Board machines. Glazed Brown Leather Boards, 3,500 tons yearly.—Also Ingerois Träsliperi, Inkeroinen. N.R.S., Inkeroinen. T.A., "Traslipieret, Inkeroinen." T.N., Kouvola 11. Water power. 28 grinders, two board machines. Glazed and Unglazed White and Brown Wood Pulp Boards, White and Brown Wood Pulp. 18,000 tons yearly. Agents: Felber, Jucker & Co., 37, Walbrook, London, E.C.4; 29, Peter Street, Manchester; 3, Royal Exchange Court, Glasgow.
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- Terwakoski Aktiebolag, Ryttylä st.** Head Office: Ryttylä. T.A., "Terwakoskibolag Ryttylä." Tel. Riihimäki-Terwakoski Bruk. Office: Helsingfors. T.N., 130. Three machines, 60 ins. Four rag digesters. Finest Letter, Note and Book Paper, Official and Cigarette Papers (1,000 tons yearly).
- Tienhaaran Pahvi-ja Huopatchdas O/Y**, Viborg. Board (450 tons) and Felt (1,200 tons yearly).
- Tornator (A/B-O.Y.)**, Tainionkoski, near Imatra. N.R.S., Imatra. T.A., "Tornator, Imatra." Water power. Three machines, two 90 ins., and one 95 ins. Wrappings (principally Nature Browns) and Greaseproof, 11,000 tons yearly.—Also Sulphite Pulp (8,000 tons yearly), and Mechanical Pulp (5,000 tons yearly).

Tuokslahti Pappersbruk, Tuokslahti. N.R.S., Tuokslahti. Water power. Two grinders and one paper machine. Wrapping Papers, 2,000 tons yearly.

Ummeljoki Träsliperi och Pappfabrik.—See Myllykoski Träsliperi Aktiebolag.

Vanutehdas Aktiebolag (O/Y) Suomen, Jokela. N.R.S., Jokela. T.A., "Vanutel.das Jckela." T.N., Nairmigarvi 43. Three machines, 56 ins. Beard, Liguine, Chemical, Fibre and Cellulose Paper. 800 tons yearly.

Wääräkoski Träsliperi—see G. A. Lönnqvist.

Walkiakoski (Aktiebolaget), Walkiakoski. N.R.S., Toijala and Lempäälä. T.A., "Valkiakoski Lempäälä." Four machines two 102 ins., one 84 ins., one 62 ins. Printings, News, Post, Writings, Sealings, Kraft, and Wrapping. Yearly output: 14,000 tons Paper, 7,000 tons Sulphite, 5,000 tons Sulphate, and 3,000 tons Mechanical Pulp.

Wattola Träsliperi, Högfors. —See Högfors Bruk Aktiebolag.

Warkaus Trasliperi och Sulfitfabrik—see A. Ahlstrom Osakeyhtio.

Werla Träsliperi & Pappfabrik (Aktiebolaget), Werla pr Selänpää. N.R.S., Selänpää. Water power. Three grinders. White Wood Pulp Boards (2,500 tons yearly) Head Office: Wiborg.

Wilppula Träsliperi—see G. A. Serlachius A/B.

Woikka Pappersbruk.—See Kymmene Aktiebolag.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ASPEN PULP.

Strömsdalsbruk Aktiebolaget.

BAG PAPERS.

Enqvist (J. W.) A. B. Tammerfors Takfilt och Pappfabrik.

BOARDS (FIREPROOF).

Näsijärvi Pappfabrik. Tuokslahti Träsliperi.

BOOKBINDERS' BOARDS, Etc.

Aktiebolaget Kartong. Näsijärvi Pappfabrik.
Herrfors Träsliperi A. B.

BUILDING BOARDS.

Näsijärvi Pappfabrik.

R. L. LUNDGREN, LTD.

113, QUEEN VICTORIA STREET,
LONDON, Eng.

PAPER AND BOARDS FOR ALL MARKETS.

BROWNS.

Aänekoski Aktiebolag.	Leppäkoski Trämassafabrik.
Hovinmaa Pappersbruk.	Myllykoski Träsliperi A/B.
Kangakoski Träsliperi.	Pitkakoski Osakeyhtiö.
Kauttua Träsliperi.	Tammerfors Linne- och Järn-
Kissakoski Aktiebolag.	Manufaktur Aktiebolag.
Kyröfors Pappersbruk och	Tornator Aktiebolaget.
Träsliperi.	Walkiakoski Aktiebolaget.
Läskelä Aktiebolag.	Woikka Pappersbruk.

CARDBOARD.

Karhula Träsliperi.
Kunderi Pappfabrik och Träsliperi.

CHEMICAL PULP.

(See Sulphite and Sulphate).

CIGARETTE.

Kaukas Pappersbruks Aktiebolag. Tervakoski Aktiebolag.
Leppakoski Fabrikers Aktiebolag.

ENVELOPE.

Myllykoski Träsliperi A/B. Nokia Aktiebolag.

GLAZED.

Serlachius (G. A.) Aktiebolag. Woikka Pappersbruk.

GREASEPROOF.

Kajana Sulfitfabrik.

IMITATION LEATHER BOARDS.

Läskelä Bruks A/B.
Tammerfors Linne- och Järn- Manufaktur Aktiebolag.

KRAFT PAPERS.

Björnsborgs Pappersbruk A/B. Simpele (Aktiebolaget).
Leppäkoski Träsliperi. Walkiakoski (Aktiebolaget).

LEATHERBOARD.

Ahlström (A.) Osakeyhtiö. Lönnqvist, G. A.
Enso Träsliperi A/B. Myllykoski Träsliperi A/B.
Karhula Osakeyhtiö. Tammerfors Linne A/B.
Läskelä Bruks A/B.

MATCH PAPERS.

Nokia Aktiebolag.

MECHANICAL PULP.

(See Wood Pulp).

NATURE BROWNS.

(See Browns).

NEWS.

Aänekoski A/B.	Kuusankoski Aktiebolag.
Ahlström (A) Osakeyhtiö.	Kymmene Aktiebolag.
Hovinmaa Papperstrak Aktiebolaget.	Nokia Aktiebolag.
Kissakoski Aktiebolag.	Walkiakoski Aktiebolaget.
	Woikka Pappersbruk.

PARCHMENT (IMITATION).

Serlachius (G. A.), A/B.

PASTEBOARD.

Kuusankoski Aktiebolag.	Läskelä Bruks A/B.
Kymmene Aktiebolag.	Tammerfors Linne- och Järn
Kyröfors Pappersbruk och Träsliperi.	Manufaktur Aktiebolag.

PRINTINGS.

Enqvist (J. W.) Aktiebolag.	Kymmene Aktiebolag.
Frenckell (J. C.) & Son.	Mantta Träsliperi.
Hovinmaa Papperstrak Aktiebolaget.	Myllykoski Träsliperi A/B.
Jämsänköske Aktiebolaget.	Nokia Aktiebolag.
Kangas Pappersbruks Aktiebolag.	Serlachius (G. A.), A/B.
Kissakoski Aktiebolag.	Tervakoski Aktiebolag.
Kuusankoski Aktiebolag.	Walkiakoski Aktiebolaget.
	Woikka Pappersbruk.

SEALINGS.

Leppäkoski A/B.

SMALL HANDS.

Nokia Aktiebolag.

SULPHATE.

Gutzeit (W.) & Co., Ltd.	Lojo Cellulosafabriks A/B.
Lahtis Sulfatfabrik.	Walkiakoski Aktiebolaget.
Linder, Kammarjunkare Hjalmar.	

SULPHITE.

Ahlström (A.) Osakeyhtiö.	Kuusankoski Aktiebolag.
Borgä Cellulosafabrik.	Kymmene Aktiebolag.
Engvist (J. W.) A/B.	Lielähti Cellulosafabrik.
Frenckell (J. C.) & Son A/B.	Lojo Sulfatfabriks.
Halla Aktiebolag.	Mantta Träsliperi.
Jämsänköske Aktiebolaget.	Nokia Aktiebolag.
Kajano Sulfittfabrik.	Nurmi Cellulosefabrik.
Kaukas Fabrik Aktiebolaget.	Raumo Wood Co., Ltd.
Kemi (Trävaruaktiebolaget).	Serlachius (G. A.) A/B.

TISSUE.

Kangas Pappersbruks Aktiebolag.	Serlachius (G. A.), A/B.
Nokia Aktiebolag.	Simpele A/B.
Pitkakoski Osakeyhtiö.	

The fact that Advertisers in THE PAPER BOX AND BAG MAKER continue year in and year out is worth knowing.

TRACINGS.

Walkiakoski Aktiebolaget.

WALL PAPERS.

Enqvist (J. W.) Aktiebolag. Kissakoski Aktiebolag.
 Hovinmaa Pappersbruk, Aktie- Nokia Aktiebolag.
 bolaget. Walkiakoski Aktiebolaget.
 Jämsänkoski Aktiebolaget.

WOOD PULP.

Ahlström (A.) Osakeyhtiö. Niemiskoski Träsliperi.
 Högfors A/B. Nokia Aktiebolag.
 Jämsänkoski Aktiebolaget. Octitisbolage Avavavsso Ogakey-
 Kaltimon Träsliperi och Papp- tikio.
 fabrik. Ostola Träsliperi.
 Kannuskoski Träsliperi. Pankakoski A/B.
 Karhula Träsliperi. Pyhäkoski Träsliperi.
 Killinkoski Träsliperi. Pyttis Träsliperi.
 Kovorinkoski Träsliperi. Ryöttö Träsliperi.
 Kuusankoski Aktiebolag. Serlachius (G. A.) A/B.
 Kymmene Aktiebolag. Stockfors Aktiebolag.
 Kyröfors Pappersbruk och Strömsdalsbruk A/B.
 Träsliperi. Svartå Träsliperi.
 Läskelä Bruks A/B. Tammerfors Linne- och Järn-
 Leppäkoski Trämassafabrik. Manufaktur Aktiebolag.
 Manttä Pappersbruk och Träs'i- Walkiakoski Aktiebolaget.
 peri. Wattola Träsliperi.
 Myllykoski Träsliperi Aktiebolag. Wilppula Träsliperi.

WOOD PULP BOARDS.

Aänekoski Aktiebolag. Läskelä Bruks A/B.
 Aktiebolaget Pankakoski. Leppäkoski Trämassafabrik.
 Ahlström (A.) Osakeyhtiö. Lönnqvist, G. A.
 Finska Träsliperforningen. Myllykoski Träsliperi Aktie-
 Herrfors Träsliperi A/B. bolag.
 Ingerois Träsliperi A/B. Tammerfors Linne- och Järn
 Kannuskoski A/B. Manufaktur.
 Karhula Träsliperi. Tammerfors Takfilt- och Papp-
 Kinderi Pappfabrik. fabrik.
 Kymmene Aktiebolag. Ummeljoki Träsliperi.

Vanutehdas A/B (OY) Suomen.

WRAPPINGS.

Jämsänkoski Aktiebolaget. Tornator Aktiebolaget.
 Kymmene Aktiebolag. Tuokslahti Pappersbruk.
 Leppäkoski Trämassafabrik. Walkiakoski (Aktiebolaget).
 Nokia Aktiebolag.

WRITINGS.

Frenckell (J. C.) & Son. Nokia Aktiebolaget.
 Jämsänkoski Aktiebolaget. Serlachius (G. A.), A/B.
 Kangas Pappersbruks Aktie- Tervakoski Aktiebolag.
 bolag. Walkiakoski Aktiebolaget.
 Kymmene Aktiebolag. Woikka Pappersbruk.

Leading Firms who are advertisers in THE PAPER-MAKER say it pays.

FRANCE.

Cie.=Company. Fils=Son. Frères=Brothers. Papeteries=Paper Mills. Société Anonyme=Limited Company. Sœurs=Sisters. Usines=Mill. Veuve, Vve.=Widow (in the case of a firm whose head is thus designated the address should begin "Madame Veuve," etc.).

Aa (Société Anonyme des Papeteries de l'), Wizernes, Pas-de-Calais. Seven machines, 125 cm. to 250 cm. Two vats. Drawing, Writing, Coloured, Printing, and News.

Abadie. Jacques, Tarbes, Hautes-Pyrénées. Two vats. Pasteboards.

Abadie Société Anonyme des Papiers, au Theil-sur-Husine, Orne. Two machines, 150 cm. and 170 cm. Cigarette Papers.

Adt Etablissements, Pont-à-Mousson, Meurthe-et-Moselle. One Paper machine, 160 cm.; and four Board machines, 120 cm. to 150 cm. Boards and Wrappings.

Alamigeon Frères, Fils et Lacroix, Collas par la Couronne, Charente. Three machines, 150 cm. Writings.

Alamigeon, Lucien, Villement-sous-Angoulême (Charente), par Ruelle. N.R.S., Ruelle. One machine, 160 cm. Writings.

Alexandre Frères, Usines du Cosquer, Plounévez-Mœdec, Côtes du Nord. N.R.S., Plouarét. One machine, 100 cm. Boards.

Ariège, Cartonnerie de l'—see Peyret Fils.

Aubry, A., Croisset, near Rouen (Seine-Inférieure). T.A., "Aubry, Dieppedalle, Croisset." Two machines, 150 cm. and 205 cm. Newspaper in reels.

Aubeterre et de Pont Vieux (Société Anonyme des Papeteries d'), 45, rue de Rome, Paris. Mills at Aubiterre (Charente). One machine. Thin Papers, Copyings, etc.

Aussedat Vve. Mercier, Cartonnerie de Chevêne, près Annecy, Haute-Savoie. T.A., "Cartonnerie Aussedat, Annecy." One machine. Wood Pulp and Boards.

Aussedat Société Anonyme des Papeteries, Cran Gerrier, Haute-Savoie. N.R.S., Annecy. T.A., "Papeteries Aussedat, Annecy." T.N., 29. Two machines, 165 cm., and 185 cm. 40 to 50 tons per week. Water and electric power (800 h.p.). Raw and Baryta Bromide Paper and Card, Ferro-Prussiate and Ferro-Gallic, and Japan-Aussedat. Output 2,500 tons yearly. Paris: 4ter Rue du Bouloi. Lyons: 15, Quai de Retz. Agents for Great Britain and British Possessions: H. J. Brown & Co., 408, Mansion House Chambers, Queen Victoria Street, E.C.

Avot, Fils et Cie., Usine du Val d'Elnes, Lumbres, Pas-de-Calais. N.R.S., Lumbres (St. Omer-Boulogne Line). T.A., "Avot, Lumbres." T.N., 1 Lumbres. Three machines, one 180 cm., one 210 cm., and one 230 cm. Chiefly for the regular manufacture of calendered sulphite fibres of a new kind. About 1,000 tons per year. Steam and water power. Calendered Wrappings, Packings, Wrappings, etc.—Also Usine de Védriงhen, Wavrans-sur-l'Aa, par Lumbres, Pas-de-Calais. N.R.S., Remilly. One machine, 150 cm. 1,500 to 2,000 tons per year. Steam and water power. Boards (Leather and Wood) and Jacquard Boards.

Avot-Vallée, les Fils d', Blendecques, Pas-de-Calais. T.A., "Avot Blendecques." Twelve machines: 150 cm. to 270 cm. Wrappings and Boards.

Ballancourt (Société des Papeteries de), Ballancourt, Seine et Oise. N.R.S., Ballancourt. T.A., "Socrie, Paris." T.N., 262-48. Five machines: one 130 cm., two 170 cm., one 180 cm., and one 260 cm. 15,000 tons per year. Posters, News, and Hangings (in reels and sheets).

Ballande (J. A.) Jne et Cie., Lauvergne, près et par Bernos, Gironde. N.R.S., Beaulac-Bernos. One machine, 140 cm. Straw Paper.

Banque de France, Rue de la Vrillière, Paris. Two machines. Four vats. Bank Note Paper. Mill at Biercy (Seine et Marne).

Barat et Dennis Farge, St. Giron, Ariège. One machine, 155 cm. Blottings and Rope Papers. Correspondence should be addressed to St. Giron (Ariège).

Barat et Denis Farge, Montaut-Bétharam (Basses-Pyrénées). Two machines. Correspondence to St. Giron. Rope Papers.

Barataud, Barotte et Cie., Bouchet, par St. Junien, Haute-Vienne. N.R.S., St. Victurnien, 1 mile. T.A., "Barataud, St. Junien." T.N., 13. One machine, 160 cm. 45 tons per week. Water power. Straw papers.

Barbier et Gunther, Fontaines-le-Luxeuil, Haute-Saône. One machine, 165 cm. Steam and water power. Wrappings and Tube Papers.

Bardou (Eugène), Broussaud et Bonfils, Perpignan, Pyrénées Orientales. Four machines. Cigarette Papers in reams and reels.—Also at Saint Cybard, Angoulême. Cigarette Paper.

LE PAPER-MAKER est le plus répandu des Journeaux de l'Industrie du Papier.

300 tons per annum.—Also at Entrechaux, Vanclause. T.A., "Bonfils, Vasion." One machine, 138 cm. Cigarette Papers of all kinds. London: Rheinberg & Co., 57-60, Holborn Viaduct, E.C.

Bardou et Pau Hilhac, La Moulasse, par St. Giron, Ariège. Three machines. Water power. Cigarette and Muslin Papers. Paris: 21, Rue Béranger; Toulouse (chief office): 72-74, Bd. de Strasbourg.

Barjon (F), Société Anonyme des Papeteries, Moirans, Isère. N.R.S., Moirans. Three machines. Printings, Book, Japan Parchment, Fine White Papers, and Bristol Boards. Paris: 80, Rue de Rivoli; Marseilles: 7, Quai du Canal; Lyons: 11, Rue d'Alsace, Villeurbanne.

Barthier Frères, Saint-Martory, Haute-Garonne. T.A., "Barthier Saint-Martory." One machine, 150 cm. Posters and Coloured Papers.

Bavosat, A., St. Egrève Isère. One machine, 150 cm. Straw, Rope and other Papers.

Bégonnin-Missonnier, Layat, par Ambert, Puy-de-Dôme. Filterings.

Bergès (Société Anonyme des Papeteries), à Lancey, Isère. N.R.S., Lancey, 500 yards. T.A., "Papeteries, Lancey." T.N., 3. Twelve paper machines: 112 cm., 140 cm., 160 cm., 165 cm., 170 cm., 240 cm., and 260 cm. 120 tons daily. Water power. White and Coloured Printings, Book, Fine Packings, Transparent Glazed Papers (white, coloured, and embossed), Grease-proof Papers, Bristol, and other Boards. Also Mechanical Wood Pulp (150 tons per week), and Chemical Sulphite Pulp (150 tons per week). Water power. Mills at Persan (Seine et Oise), and at Alorville (Seine). Sole Agent in British Isles: S. M. Frank, 40, Chandos Road, Willesden Green, N.W.—Also Société des Pâtes à Papier et Cartons du Sud-Est, à Lancey, Isère. Boards.

Bergès, Vve. Phillipe, Lorp, Ariège. N.R.S., St. Jorsus. T.A., "Bergès, St. Lizier." T.N., 8. Three machines: two 190 cm., one 250 cm. News, Tissue, Rope, Muslin, Cigarette, Coloured, Parchmentised, and Poster Papers. Annual output, 1,000 tons.

Billon et Rossollin, St. Barnabé, près Marseilles, Bouches-du-Rhône. N.R.S., Marseilles St. Charles, $1\frac{3}{4}$ miles. T.A., "Marius Giry, Marseilles." Three machines: one 120 cm. and two 160 cm. 30 tons per week. Steam and water power. All sorts of Boards and Packings.

Blacons, Papeteries de—see Société des Papeteries Johannet Latune et Cie.

Blanc, A., Solliès-Toucas, Var. One machine, 100 cm. Wrappings.

Blanchet Frères, Kleber et Cie. (Société Anonyme des Papeteries de Rives), Rives, Isère. N.R.S., Rives-sur-Fure. T.A., "Beefka, Rives." T.N., 9. Five machines. One vat. Parchment, Photographic, and Fine Papers.

Bolloré, R., d'Odet, Finistère. N.R.S., Quimper. Three machines, 120 cm., 174 cm., and 182 cm. Muslin and Cigarette Papers. Mill also at Cascadec par Scaër (Finistère). N.R.S., Scaër.

Boas (R.), Montpont-sur-l'Isle, Dordogne. One machine, 160 cm. Straw Papers.

Bonnefoy-Joubert, La Forie, par Ambert, Puy de-Dôme. Two vats. Filtering Paper, etc.

Bonnemaison (L.) et Dupeyron, La Barthe-Isnard, Haute-Garonne. Mechanical Wood Pulp. (See also Papeteries du Toulon).

Boucher Gérardmer & Fils, St. Amé, Vosges. Chemical Wood Pulp and Boards. Also at Kertoff, par Gérardmer, Vosges. Two Paper machines and six Board machines. Coloured Papers and Parchments, Wood and Leather Boards.—Also at Badlieu par Rambervilliers Vosges. One machine, 180 cm. Parchment, News, Poster, and Packing Papers.

Boucher, G. et Cie, Papeterie du Grand-Meix, Docelles, Vosges. N.R.S., Docelles. T.A., "Boucher, Docelles." T.N., 11. Two machines, 180 cm. and 160 cm. Laid and Fine Vellum Papers, Book, and School Papers. Mechanical Aspen Pulp. 3,200 tons yearly.

Bouchet, Usine du—see Barataud, Barotte et Cie.

Boudaud, J., aux Vergnes, par St. Léonard, Haute-Vienne. One machine, 130 cm. Straw Paper.

Bouilly-Lecomte, G. 3, q. du Port à l'Anglais, Vitry-sur-Seine. One machine, 210 cm. White Papers.

Bourgain, Papeterie de Leff, Châtaudren Finistère. One machine. Felt Paper Proofings.

Bourray, Papeteries du—see E. Hatterer.

Bousbecque, Papeterie de—see Dalle Frères et Lecomte.

Boutou et Lasvignes, Papeterie du Plagnol, à St. Giron, Ariège. N.R.S., St. Giron, 400 yards. T.A., "Boutoulasvignes, St. Giron." One machine, 160 cm. 15 vats. 4 tons per week. Cigarette Papers.

Braunstein Frères, Société Anonymes des Anciens Etablissements. Capital, 6,000,000 francs. 83, Boulevard Exelmans, Paris (XVI.). Fournisseurs de l'Etat Français et des Régies Etrangères. Gassicourt, près Mantes, Seine et Oise; and St. Aubin-lez-Elbeuf, Seine Inférieure. T.A., "Zigapels, Paris." Seven machines. Cigarette Papers, Copyings, Thin Typewriting, Silver Tissue, Manifold, Condenser, and India Bible Papers, White, Coloured, and Striped Sterilised "B's" Waxed Paper.

Brémont, F. Aix-en-Provence, Bouches-du-Rhône. T.A., "Ju-Papier, Aix-en-Provence." One machine, 200 cm. Packings and Wrappings.

Brocard et Camasson at Cheniménil, Vosges. One machine. Boards.

Brotel et Cie., Pontcharra-sur-Breda. Two machines, 150 cm. and 230 cm. Straw Papers.

Bruzac, G. Couze St. Front, Dordogne. N.R.S., Couze, $\frac{1}{4}$ mile. T.A., "Bruzac, Couze St. Front, Dordogne." Three machines, 110 cm., 120 cm., and 130 cm. Three vats. 20 tons per week. Steam and water power. Hand-made Papers, Filterings, Wrappings, Blottings, etc.

Canonne-Verschave, Fils et Cie, Lumbres, Pas-de-Calais. N.R.S., Lumbres. T.A., "Canonne, Lumbres." T.N., 2. One machine, 150 cm. Special Jacquard Cards.—Also at Setques, Pas-de-Calais. One machine, 150 cm. 60 tons per week. Steam and water power. Wrappings and Tubes.

Canson & Montgolfier (Anc. Man.), Vidalon-les-Annonay (Ardèche). N.R.S., Annonay, three-quarter mile. T.A., "Canson-Montgolfier, Annonay." Five machines. Vegetable Tracing. White and Coloured Drawing, Water Colours, Writing, Air-dried typewriting, Account-book, Hand-made, Plate-marked, Filtering Blotting and Mounted Papers, Filter Pulp (specially prepared for breweries). Paris: 39, Rue de Palestro.

Cap (Compagnie Française des Amiantes du), Buizon, Andouillé, Mayenne. One machine, 110 cm. Tissue and Boards.

Capitaine, L., Fures, près Tullins, Isère. N.R.S., Tullins. T.A., "Capitaine, Tullins." One machine, 180 cm. 50 tons per week. Straw Paper and Glazed Papers for Wrappings.

Carre, Antoine, Fures, Isère. T.A., "Carre, Fures." One machine, 140 cm. Wrappings, etc.

Carrau (J.), Fils, Papeterie de Chevallier, par La Clotte, Charente Inférieure. T.A., "Carrau La Clotte, Charente Inférieure." One machine, 110 cm. Wrappings.

Carroy, J. N., Montfalcon, par Roybon, Isère. N.R.S., Marcillolos. One machine, 120 cm. Wrappings and Cardboard.

- Cartallier (J.) et Cie.**, Pont Eveque, near Vienne, Isère. One machine, 180 cm. N.R.S., Private Branch to Pont Eveque Station. Packings (3,600 tons yearly).
- Cartallier, Veuve**, St. Victor-de-Cessieu, Isère. N.R.S., Cessieu. One machine, 195 cm. Shop and other Papers.
- Cartaux (M. & Ch.)**, St. Hondschoot (Nord). One machine. Straw Boards.
- Cartonnerie, Compagnie Industrielle de**, 141, Rue de Paris, St. Denis, Seine. N.R.S., St. Denis. T.A., "Compacart, St. Denis." One machine, 205 cm. 70 tons to 75 tons per week. Pasteboards and Strawboards.
- Cartonnerie de la Loire**, 25, Cœurs Morand, Lyon. Mill at St. Priest. One machine. Boards. Other mill at St. Didier-sur-Beaujen, Rhône.
- Cartonnerie d'Angoulême à Torges**, par Mouthiers, Charente. One machine. Grey Boards.
- Caussègue, Dupin et Lobat-Lesgor**, par Lartas (Landes). One machine. Straw Papers.
- Cauvin**, Prouzel, Somme. Three machines. Various Papers.
- Cellulose, Fabrique rouennaise de**, Grand Quevilly, près Rouen. Wood and Chemical Pulp. Paris: 13 Rue d'Agasseau. (See Union Francaise des Papeteries).
- Chaila, A.**, Brousses, par Cuxac-Cabardès, Aude. N.R.S., Pézins. One machine, 100 cm. Boards.
- Champagne (Société Anonyme des Papeteries de)**, Aux Trèvois, Troyes, Aube. T.A., "Papeteries Champagne Troyes." T.N., Troyes 2-15. Four machines, 120 cm., 130 cm., 150 cm., 180 cm. High-grade Cigarette Papers in Ream, Bobbins and Books, White and Coloured Tissues, Copying and Stereotyping Tissues. Toilet and Waxed Papers. Fancy and Striped Tissues, waxed or unwaxed. Thin Typewriter, Banks, Thin Fine Printings, Bible and India Papers. 45 tons weekly.
- Chancel Père et Fils**, Papeterie de St. Albergaty, Entraigues, Vaucluse. One machine, 150 cm. Sugar Paper. Also at Gromelle par Saint-Saturnin.
- Chantelauze, Richard**, Ambert, Puy-de-Dôme. Filterings and Tissues.
- Chartier, Marteau et Boudin**, Cognac sur l'Isle, Dordogne. One machine, 180 cm. Wrappings.
- Chateaneuf la Foret (Société Anonyme de la Papeterie de)**, Haute-Vienne. N.R.S., Chateaneuf La Foret, Haute-Vienne. T.A., "Papeterie Chateaneuf la Foret." T.N., 2. Two machines, 160 cm. and 240 cm. Straw and packing Papers. 1,000,000 kilos yearly.

Chauvaud, Vve. & Jocquid, Montpont-su-l'Isle, Dordogne. One machine, 160 cm. Straw Papers.

Cheauveau Frères et Cie., Maumont, Magnac-sur-Tourve, Charente. N.R.S., Magnac-Touvre, $\frac{3}{4}$ mile. One machine, 210 cm. 30 vats. 40 tons per week. Steam, water and electric power. Writings and Printings; other mill at Le Marchais par St. Severin, Charente. Two machines. Fine Vellum Paper, Vegetable Parchment.

Chauvin, Henri, Papeterie de Paillard, Poncé, Sarthe. N.R.S., Ruillé-Poncé. One machine, 150 cm. Muslin and Cigarette Papers in reams and reels.

Chevallier—see Carrau.

Chouanard Cartonnerie et Papeterie, Etouy, Oise. Two machines. Three vats. Cardboards.

Chouanard Vve. et Fils, Papeteries de Varenne and Cherre par Aubigné (Sarthe). N.R.S., Aubigné (Sarthe). T.A., "Papeteries Aubigné." T.N., Aubigné O. One machine, 180 cm. 1,000 tons per year. Writings, Printings, Blottings, Pure Rag Papers, Account and Exercise Book Papers.

Chounaard Vve. et Fils, La Fosse, par Coullons, Loire. One machine, 155 cm. Strawboard.

Christol Frères, St. Rome de Berlières, par Montpaon, Aveyron. Cardboards.

Clairefontaine, Papeteries de, Etival, Vosges. N.R.S., Etival, Clairfontaine; Goods, own siding. T.A., "Etival, Vosges." T.N., 1. Six machines: two 185 cm., one 170 cm., one 140 cm., and two 115 cm. 10,000,000 kilos per year. Writings, Printings, Account Book and Envelope Papers. Proprietors: Société Anonyme des Papeteries de Clairefontaine.

Clabaut (J.) Etablissements (Ste. Ame. des Papeteries et Cartonneries du Nord de la France), Marquette les Lills, Nord. N.R.S., La Madeleine. Two machines. Strawboards, Packings, etc. 12,000 tons yearly.

Claudel, Louis (Papeteries), Ville-sur-Saulx, par Saudrupt, Meuse. Two machines, 145 cm. Printings.

Compagnie des Etablissements de la Risle—see Risle.

Compagnie Francaise des Amiantes du Cap—see Cap.

Confolens—see Limousin.

Cosquer—see Alexandre Frères.

Côteaux de l'Aa—see E. Senlecq.

Couprrie, Papeterie de Marsac, par Ambert, Puy-de-Dôme. One machine, 130 cm. Straw Papers.

Couprrie, Château-de-Rigour, Bourgneuf, Creuse. One machine, 180 cm. Straw Papers. Other mill at La Bouvie near Brive, Corrège, and at Marsac.

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Couprie & Blanch, Angouleme, Charente.

Courlandon, Papeteries de, Courlandon, Marne. Three machines : 140 cm., 150 cm., and 190 cm. Wrappings, etc. Proprietor : Jacquemin-Froment.—(See also Jacquemin-Froment at Tallende.)

Courrier, J. et Cie., Fures, Isère. N.R.S., Tullins-Fures, $\frac{3}{4}$ mile. T.A., "Courrier, Tullins." Three machines : 120 cm., 140 cm., and 150 cm. 80 tons per week. Electric and steam power. Packings, Parchments, Posters, Printings, Glazed and Friction Papers.

Courtelay (Fabrique de Pâtes à Papier de), Suisse. Paris Office : 193 rue du Fauborg Poissonnière.

Daguerre, H., l'Epine, par St. Séverin, Charente. N.R.S., Ribérac, $6\frac{1}{2}$ miles. T.A., "Daguerre, St. Séverin, Charente." One machine, 165 cm. About 14 tons per week. Water power. Packings, Printings, and Parchments.

Dalle Frères et Lecomte, Papeterie de Bousbecque, Bousbecque, Nord. N.R.S., Halluin, 2 miles. T.A., "Papeterie, Bousbecque." Five machines, 180 cm. to 240 cm. Steam power. Rag Wrappings, Cellulose, Musselin, and Vegetable Parchments (17,000 to 18,000 tons yearly).

Dandrieux-Tixier, Perrier, par Ambert, Puy-de-Dôme. Hand-made Papers.

Danthon, Louis, Usine de la Roche, près Bourganeuf, Creuse. Two machines, 145 cm. and 190 cm. Straw Papers.

Darblay Société Anonyme des Papeteries, Bellegarde, Ain. One machine, 180 cm. News in reels. Also at Essonne, Seine-et-Oise. 31 machines. All kinds of Printings, Writings, and Coloured Paper, and Wood and Straw Pulp.—Also at Worgl (see Austria-Hungary). Paris : 3 Rue du Louvre.

Darnat, D. La Courade, par La Couronne, Charente. White Papers.

Darroman & Cie., 37, Rue Marengo, St. Etienne (Loire). Mill at L'Etrat, near St. Etienne. One machine, 115 cm. Boards (300 tons yearly).

Davidson-Lardeur, Papeterie d'Affrengues, Affrengues par Lumbres, Pas-de-Calais. N.R.S., "Lumbres." Three refining engines, one pair grinders. 18,000 tons to 20,000 tons yearly. Air-dried Papers for Bags and Packings. Red, Blue, and Grey Papers for Brewers, Florists, etc.

Degrez-Jacquemin, St. Amant-Tallende, Puy-de-Dôme. N.R.S., Les Martres-de-Veyre, 5 miles. T.A., "Degrez, St. Amant-Tallende." One machine, 150 cm. Calendered Packings, Rope, Tobacco, Coloured, and Parchment Papers.

Deleclaux (Ainé) Fils, La Bastide l'Evêque, par Villefranche, Aveyron. One machine, 100 cm. Wrappings.

- De Mauduit et Cie.**, Kérisole et Combout près Quimperlé Finistère. N.R.S., Quimperlé (2 km.). T.A., "Kérisole Quimperlé." T.N., Quimperlé No. 6. Three machines: 120 cm., 130 cm., 140 cm. Steam, Water and Electricity. Fine Cigarette Papers in sheets and reels. 1,000 tons yearly. (See also Mauduit et Cie.)
- De Montgolfier, Vincent**, Papeteries de Tour Clermont, Charavines, Isère. N.R.S., Grand-Lemps. T.A., "Montgolfier, Charavines." One machine, 144 cm. Photographic Papers and Boards. Speciality: Citrate P.O.P. Sole Agents: Louis Muller & Sons, 38, Rue de Flandre et 39 Quai de la Seine, Paris.
- De Naeyer (Vve. Louis) et Cie.**, Prouvy, par Thiant, Nord. Two machines. Printing and News.
- Denis-Van Els Landt**, Merck St. Liévin, par Auquembergues, Pas-de-Calais. One machine, 120 cm. All sorts of Wrappings.
- Desclos, Vital**, Papeterie d'Yversay, St. Maurice-sur-Husine, par Boissy Maugis, Orne. N.R.S., Boissy Maison Maugis, Orne (close to Mill). T.A., "Desclos, Boissy Maugis, Orne." T.N., 1, Boissy Maugis, Orne. One machine. Three vats. Filter Papers of all kinds and Filtering Pulps. 190 tons yearly. Specialty: Filtering Papers for alcohol, essence, syrups, etc. Filtering Pulps for light wines and concentrated essences.
- Dijon-Cluny, Cartonneries de**, Dijon, Côté-d'Or. N.R.S., Dijon, 2 miles. T.A., "Cartonneries, Dijon." T.N., 533. One machine: 180 cm. 2,500 tons per year. Straw, Paste, and Wood Boards, covered with all kinds of Papers.
- Dodo (Henri) et Cie.**, Usine des Gorges, Domène, Isère. Four machines: one 156 cm., two 177 cm., and one 210 cm. White Paper and Printings, Chemical and Mechanical Pulp.
- Doron**—see A. Aubry.
- Droniou, Paul**, Caradec, par Josselin, Morbihan. N.R.S., Ploermel. T.A., "Droniou-Josselin." Two machines: 150 cm. and 160 cm. Straw Paper, Shop and Wrapping.
- Dubois**, Avallon, Yonne. One machine, 150 cm. Boards.
- Dubreuil (J.) Fils**, Préaux, par Cerdon, Ain. N.R.S., Pont d'Ain. T.A., "Dubreuil, Carton Cerdon, Ain." One machine, 135 cm. 8 tons to 10 tons per week. Steam and water power. Jacquard and other Boards.
- Duchaussoy**, Courgerennes, Buchères, par l'Isle Aumont, Aube. One machine, 140 cm. Boards.
- Duchemin**, à L'Osmonerie, par Aix-sur-Vienne, Haute-Vienne. Cardboards.

- Dufoix, D.**, Anduze, Gard. N.R.S., Anduze. T.A., "Dufoix, Anduze." Private telephone from Offices to the Works at Grotte-Combes (Corbes) Gard. One machine, 140 cm. Straw, Grocers' Papers, and Wrappings. Mill for turning out Machine and Hand-made Paper Bags, Special Binding Boards, Cooking Papers. Works at Anduze-Gard.
- Dumas-Bernard**, Creysse, par Mouleydier, Dordogne. N.R.S., Creysse. Two special paper machines. Special Papers for Playing Cards, Pasteboards, and Gelatine Cards; Filter Papers.
- Durand (G.) et Nicollet**, Rochechouart, Haute-Vienne. One machine, 140 cm. Straw Papers.
- Durif (A.), Vve.** Papeteries de Ponts-et-Marais, près Eu (Seine Inférieure). N.R.S., Ponts-et-Marais. T.A., "Papeteries Eu." T.N., 45 Eu. Two machines, one 175 cm. and one 150 cm. 6,000 tons yearly. Packings and Tar Papers, Twines, Manillas, Whitey-Browns, etc. Paris Dépôt: J. Sarges Durif, 13, Boulevard Ornano.
- d'Uzerche Papeterie**—see L. Royères.
- Ecrle, Perrin & Cie.**, Espaly, St. Marcel, près le Puy, Haute-Loire. One machine, 130 cm. Straw Paper and Boards.
- Etienne (M. M.) Frères**, Paperterie du Rhone, Arles, France. Two machines. News and Printings.
- Escarfail (P.)**, Papeterie de Moulin-Vieux, Pontcharra-sur-Bréda, Isère. N.R.S., Pontcharra-sur-Bréda, $\frac{1}{2}$ mile. T.A., "Moulin-Vieux, Pontcharra, Isère, France." T.N., 2. One machine, 225 cm. Fine Printings and White Papers. 2,000 tons annually.
- Est, Cartonnerie de l'**, Champigneulley, Meurthe-et-Moselle. One machine. Boards.
- Etablissements de la Risle**—see Risle.
- Etablissements Geisler**, Chatelles, par Raon-l'Etape, Vosges. N.R.S., Raon l'Etape, $1\frac{1}{2}$ miles; Goods Station at Mill. T.A., "Geisler, Raon l'Etape." Two machines: 165 cm. and 185 cm. 70 tons per week. Steam and water power. Writings and Printings, etc. Paris: 14 bis, Rue des Minimes. Lyons: 31, Quai Fulchiron.
- Failliot et Fils**, Papeterie de Rivière, Conty, Somme. T.A., "Failliot, Conty." One machine, 135 cm. 36 tons per week. Steam and water power. Boards and Wrappings.
- Falchenberg & Mercier** (successors to A. L. Grondal), 25, Boulevard Malesherbes, Paris. T.A., "Mercifal, Paris." T.N., Elysées 47, 39. Wood Pulp Agents.
- Farebout**—see Limousin.
- Favier-Sauvade**, Lagat, par Ambert, Puy-de-Dôme. Filterings.

Ferry, Honoré, Béard, par La Cluze, Ain. N.R.S., Nurieux. One machine, 150 cm. Wrappings.

Février (J.) et Cie., Aspres-sur-Buech, Hautes-Alpes. Wood Pulp.

Fortin, Marcel, Lacroix-sur-Meuse, Meuse. N.R.S., Bannoncourt. Three vats. Filtering Papers.

Foulon, Papeterie du, St. Martory. N.R.S., St. Martory, 500 yards. One machine, 150 cm. News.

Fraissex du Bost, Vve. J., Marquetau, près St. Léonard, Haute-Vienne. N.R.S., St. Léonard, 1 mile. T.A., "Fraissex, St. Léonard." T.N., 3. One machine, 160 cm. Pure Straw Paper. 1,200,000 kilos yearly.

Fredet (H.), et Cie., Brignoud, Isère. Four machines: 160 cm., 180 cm. 210 cm., and 240 cm. Printings, Hangings, Writings, and Lithographic Papers.

Fréteval—see E. Vaissier et Cie.

Fugier (Alex.), Fures, Isère. T.A., "Fugier, Fures." T.N., 15. One machine. Straw Paper, Grey Papers, etc.

Gaillard, Emile, Castilloux, par Thiviers, Dordogne. Two machines, 120 cm. and 140 cm. Ledger Papers and Artistic Covers. Other Mill at La Brugèri.

Gamet, Maximin, Usines des Moulins-Premiers, l'Isle-sur-Sorgue, Vaucluse. One machine. Boards.

Gamet, Lucien, Orgon, Bouches-du-Rhône. Two machines, 125 cm. and 140 cm. Cardboards.

Garcin Frères, Papeterie du Pont, Vaucluse. T.A., "Garcin Frères, Vaucluse." One machine, 160 cm. Cigarette and Celluloid Muslin Papers, etc.

Gassicourt—see Braunstein Frères.

Gaudineau-Tonnellier, Vve., La Flèche, Sarthe. N.R.S., Lude, 2½ miles. Three machines: one 180 cm. and two 200 cm. 42 tons per week. Steam and water power. Writing and Printing Papers.

Gay (A.) Fils, Brissac, par St. Bazille-en-Putois, Hérault. One machine, 140 cm. Straw Papers.

Geismar, Levy et Cie., Stains, Seine. N.R.S., Pierrefitte, Stains. T.A., "Doccap, Paris." T.N., St. Denis 235; Paris, Nord, 1,498 and 6,489. Three machines: 160 cm. 6,000,000 kilos. Printings, Bisulphite, Packings, Cellulose, News, Flax Papers.

Germain (J.), Boiesne Frères et Cie., Condé-sur-Noireau, Calvados. N.R.S., Condé-sur-Noireau, 2½ miles. T.A., "Amiante, Condé-sur-Noireau." One machine, 120 cm. 5 tons per week. Asbestos Millboard. London: 165, Queen Victoria Street, E.C. T.A., "Verissima, London."

- Gery, Louis**, Belgentier, Var. One machine, 100 cm. Wrappings.
- Gilbert, B.**, La Serraz, par le Bourget-du-Lac, Savoie. N.R.S., Chambéry, 6 miles. T.A., "Girod, Bourget-du-Lac." One machine, 140 cm. 6 tons per week. Water power. Wrappings and Packings.
- Giraud & Nicollet**, Cartsmain du Post, à St. Gervais, Isère. One machine. Cardboards, Presspahn.
- Gondardenns** (Société Anonyme d'Cartonneris de), at Toizerns, Pas de Calais. Cartiany, General Manager. Two machines. Pulp and Straw Boards.
- Gorges, Usines des**—see Dodo et Cie.
- Got, Usine du**—see J. B. July.
- Grand-Meix, Papeterie du**—see G. Boucher et Cie.
- Grandmont**—see Limousin.
- Grégoire, Papeteries**, St. Nabord, Vosges. One machine, 160 cm. Bags and Wrappings.
- Guély, Fures**, Isère. N.R.S., Tullins-Fures. T.A., "Guély, Fures." T.N., 9. One machine, 160 cm. Manillas and Rope Papers.
- Guichard (A.) et Cie.**, Jallieu, Bourgoin, Isère. N.R.S., Bourgoin. One machine, 180 cm. Jacquard, Leather, and other Boards.
- Guinrand, J.**, Pont de l'Etoile, par Roquevaire, Bouches-du-Rhône. N.R.S., Pont de l'Etoile. T.A., "Guinrand, Capelette, Marseilles." One cylinder machine, 160 cm. Wrappings and Packings (1,000 tons yearly). Offices at Marseilles: Ab de la Capelette, 45.
- Guyot, Ch.**, Maresquel, Pas-de-Calais. Three machines: 130 cm., and 140 cm. Printings in reels and sheets. Chemical Pulp. Also Wood Pulp Mills at Aubin-St.-Waast and Beaurain Château.
- Hæmers et fils**, Gravelines, Nord. Three machines, 152 cm., 188 cm., and 240 cm. Straw, Wood, and Leather Boards, and Wrappings.
- Hamelle et Chedeville**, St. Pierre-lès-Elboeuf, Seine Inférieure. Cardboards.
- Hamet, A.**, Aubervilliers, Seine. Four machines. Cards and Cardboards.
- Hansen & Mohr**, 19, Rue d'Athènes, Paris. T.A., "Hamohr, Paris." T.N., Central 19.52. Wood Pulp Agents.
- Hatterer, E.**, Papeteries du Bourray, St. Mars-la-Brière, Sarthe. N.R.S., St. Mars-la-Brière, $\frac{1}{2}$ mile; Goods, Pont de Gennes-Montfort, $2\frac{1}{2}$ miles. T.A., "Hatterer, St. Mars-la-Brière." One machine, 150 cm. Ten vats. $4\frac{1}{2}$ tons per week. Steam and water power. Cigarette Papers.

Hermitage, Société Anonyme des Cartonneries et Papeteries de l', Blendecques, Pas-de-Calais. Two machines, 215 cm. and 250 cm. Grey Straw, Leather, Imitation Leather, etc.

Herve, Clement, Papeterie de l'Epte, St. Clair-sur-Epte, par Thilliers-en-Vexin, Eure. Two machines, 180 cm. and 225 cm. Wrappings, Tube Papers, etc. Other mill at Ouve-Wirquin, Pas-de-Calais.

Hétier Frères, Usine des Roches, St. Priest Taurion, Haute-Vienne. N.R.S., St. Priest Taurion, 1 mile; Goods, track to mill. T.A., "Hétier, Limoges." One machine, 220 cm. 50 tons per week. Water power. Straw and Leather Boards.—Also at Mesnay, par Arbois, Jura. Four machines, 140 cm. to 220 cm. Leather Boards and Cardboards.

Hivonnait, Henri, Migné, Vienne. One machine, 125 cm. Grey Binder Boards.

Hollard et Cie., St. Pryvé, par St.-Hilaire-St.-Mesmin, Loiret. N.R.S., Orléans. One machine, 180 cm. Sugar Paper.

Horteur, St. Rémy, Savoie. Mechanical Wood Pulp.

Huet et Cie., Pontrioux, Côtes-du-Nord. N.R.S., Pontrioux. T.A., "Huet, Pontrioux." T.N., 2. Two machines, 120 cm. and 170 cm. 1,600 tons per year. Steam and water power. White Wood, Leather, and Coloured Boards. Artificial Leather (Cuir de Kerglas). Mills: Cartonneries de Kerglas et de Pontrioux.

Industrielle de Cartonnerie (Compagnie)—see Cartonnerie.

Isère (Société Anonyme des Cartonneries de l'), à Champ sur Drac, par Jarrie-Vizille, Isère. Thick Manilla, Box Covers, Silk, White and Tinted, Duplex and Triplex, Bristol, Post Card for Collotype Process, Rotogravure Boards. Three machines, 210 cm. (about 83 ins.). 25 tons per day. Electrical power. Paris: 2 quai des Celestins. London: Frank Crossley & Son, 206, Upper Thames Street. (See Union Française des Papeteries).

Jacquemin, A., Grandvilliers, par Bruyères, Vosges. One machine, 120 cm. Cardboards.

Jacquenmin Frères (l' Fils de) at Moyen, Meurthe and Moselle. One machine. Grey Boards.

Jacquemin-Froment—(see Courlandon). Other mill at St. Amand-Tallende.

Jardel, L., Couze St. Front, Dordogne. Four vats. Hand-made Papers.

Jean d'Heurs (Société Anonyme des Papeteries de), Lisle-en-Rigault, Meuse. T.A., "Papeteries, Lisle-en-Rigault." Three machines, 175 cm., 198 cm., and 200 cm. Writings, Printings, etc. 5,000 tons annually.

Johannot Maison—(see Société des Papeteries Johannot & Lutune).

Joubert, Richard, par Ambert, Puy-du-Dôme. Filterings, etc.

Jubelin, G., Bar-sur-le-Loup, Alpes Maritimes. One machine, 135 cm. Wrappings, Blottings, Shop and Filter Papers.

July, J. B., Usine du Got, par St. Léonard, Haute-Vienne. N.R.S., Brignac, $1\frac{1}{4}$ miles; Goods, St. Léonard, $4\frac{1}{4}$ miles. T.A., "July Papeterie, St. Léonard." One machine, 100 cm. 2 tons per week. Coloured Straw Wrappings, and Straw and Leather Boards.

Kerglas (Cartonnerie de)—see Huet et Cie.

Krantz Frères, 47, Boulevard Magenta, Paris. Five machines, 184 cm. Four vats. 80 tons per week. Steam power. All sorts of Boards. Mills at Aubervilliers, Seine, and Senlis, Oise.

Labrousse Frères et Cie., Papeterie, Limousin, par St. Julien. Haut-Vienne. Two machines, 200 cm. and 220 cm. Straw Papers. Mills at Saillat. Yearly Production, 5,000 tons.

Lacaux Frères, Limoges, Haute-Vienne. N.R.S., Beynac, $1\frac{1}{2}$ miles; Goods, side track to mill. T.A., "Lacaux, Limoges." Two machines, 170 cm. and 180 cm. Straw and Corrugated Papers. Yearly Production, 3,500 tons Straw Papers, and 3,500 tons Corrugated Papers.

Lacourtenourt (Papeterie de), Lacourtenourt, Haute-Garonne. N.R.S., Lacourtenourt, $\frac{1}{4}$ mile. T.A., "Papeterie, Lacourtenourt." Three machines, 150 cm. Straw and other Wrappings. Dépôts at Toulouse (12, Rue St. Antoine du T.) and Bordeaux (65, Rue des Sablières).

Lacroix (Lucien et Jean), Cothiers, par La Couronne, Charente. N.R.S., Angoulême, 3 miles; Goods, St. Michael and La Couronne, 2 miles. T.A., "Lacroix, Cothiers, La Couronne." 600 tons per annum. Two machines, one 132 cm. and one 195 cm. Trimmed paper. Electrical, steam and water power. Cigarette, Copying and Celluloid Papers. London: Fenestre, Cadisch and Co., 171, Great Portland Street.

Lacroix (L.) Fils (Société Anonyme d'Exploitation des Papeteries), Mazères-sur-le-Salat, Haute-Garonne. N.R.S., Mazères-sur-le-Salat, $\frac{1}{4}$ mile. T.A., "Lacroix, Mazères-sur-le-Salat." Six machines (in three mills): two 150 cm., one 160 cm., two 180 cm. and one 210 cm. 33 tons per week. Electric, steam and water power. Cigarette and Copying Papers. Mills: Two at Mazères-sur-le-Salat and one at Cassagne. Paris: 14, Rue des Lions, St. Paul.

La Cellulose de, Bourges, Cher. Straw Pulp.

Lafuma (Société des Papeteries), Papeteries de Paviot et Vasseling, Voiron, Isère: de Galas, Vaucluse. Bank Note, Account Book, Drawing, Printing and Photographic Papers, Blottings, Rope

- Papers and Vegetable Parchment. Five machines, 112 to 165 cm. (about 44 to 65½ ins.). Paris: 114, Rue de Temple. London: S. M. Frank, 40, Chandos Rd., Willesden Green, for Photographic Papers, and Frank Crossley & Son, 206, Upper Thames Street, E.C., for others. (See Union Française des Papeteries).
- Lahache, J.**, Granges de Plombières, Vosges. One machine, 100 cm. Wrappings.
- La Haye-Descartes (Papeteries de)**, La Haye-Descartes (Indre-et-Loire). N.R.S., La Haye-Descartes, 600 yards. T.A., "Papeteries, La Haye-Descartes." T.N. 3. Four machines, one 200 cm., two 235 cm., and one 285 cm. 225 tons to 250 tons per week. Steam and water power. Writings, Printings (fine and ordinary), Book and Coloured Papers, and Chromo, Lithographic and Photographic Boards, etc. Paris: 19, Rue de Archives.
- Lammléth & Cornet** (Ch. Corardy, Successor), Paris. Wood Pulp Agents.
- Lanos, Paperteries**, Bessé-sur-Braye, Sarthe. N.R.S., Bessé-sur-Braye. T.A., "Papeteries, Bessé-sur-Braye." One machine, 210 cm. 40 tons per week. Steam and water power. Printing Papers. London: P. Prioux et Cie., 97, Queen Victoria Street, E.C.
- Lantier Frères**, Puymoyen et Petit Chamoulard, par Angoulême Charente. One machine. Wood Pulp Boards and Wrappings.
- Lantier jeune fils**, Moulin-Garraud, Argence par Champniers, Charente. Wood Pulp Boards.
- Lantier (J.), Fils**, Méounes, Var. One machine, 120 cm. Blottings.
- Larnaude, E.**, Aulnay-sur-Mauldre, par Maule, Seine-et-Oise. N.R.S., Nezel-Aulnay, ½ mile. T.A., "Larnaude, Maule." T.N., Maule 2. One machine, 150 cm. 80 tons per week. Steam and water power. Glazed Wrappings and Packings.
- Laroche-Joubert et Cie.**, Papeterie Co-operative, Angoulême, Charente. Three machines, 140 cm., 150 cm., and 180 cm. Writing and Envelope Papers.
- La Rochette (Société Anonyme des Cartonneries de)**, La Rochette Savoie. Three machines, two 150 cm., and one 170 cm. Cards Wood and Leather Boards.
- Larousserie, H.**, Mauroux, Thiviers, Dordogne. N.R.S., Thiviers, 2 miles. T.A., "Larousserie, Mauroux, Thiviers, France."

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One machine, 110 cm. $1\frac{1}{2}$ tons per week. Steam power. Filterings and Blottings. Drawing and Account Book Papers, Parchments and Blottings. Paris: 24, Rue Ste. Croix de la Bretonnerie.

Lauvaux, Léon, Labarthe-Inard, Haute-Garonne. N.R.S., Labarthe-Inard, 3 miles. Two machines, 160 cm. and 170 cm. 10 tons per week. Tissues, Toilet and Pattern Papers.

Lebon-Favier, Veuve, Lagat, par Ambert, Puy-de-Dôme. Filterings.

Lebon-Fretiere, Ribeyre, par Ambert, Puy-de-Dôme. Filterings.

Lebon-Lavandier, Lagat, par Ambert, Puy-de-Dôme. Filterings.

Lebon-Prat, Longechaux, par Ambert, Puy-de-Dôme. Filterings.

Lebon-Voldoire, Richard, par Ambert, Puy-de-Dôme. Filterings.

Lecoursonnois Papeteries, 103, Boulevard d'Italie, Paris. One machine, 165 cm. Wrappings.

Lédar, Papeteries de (late Matussière & Forest), 8, Place Victor-Hugo, Grenoble. Mill at Lédar St. Giron, Ariège. N.R.S., St. Giron. One machine, 240 cm. Printing and Parchment Papers (3,600 tons yearly).—Also Wood Pulp Mill at Salau, Ariège.

Le Dérot—see Limousin.

Lelièvre, E., La Roche-Posay, Vienne. N.R.S., La Roche-Posay, Vienne. T.A., "Lelievre, La Roche-Posay." T.N., 1. Mechanical Pulp (Aspen). 3,000 tons yearly.

Lemasson, Peyrat le Chateau, Haute-Vienne. One machine, 130 cm. Straw Papers.

Le Maureix—see Limousin.

Lemoine, Vve. Ch., St. Rivalain, par Pluméliau, Morbihan. One machine, 185 cm. Bags, Straw and Shop Papers.

Le Val d'Enraud—see Limousin.

Leyse Papeteries de, Société Anonyme des St. Alban, près Chambéry, Savoie. N.R.S., Chambéry, $3\frac{1}{4}$ miles. Two machines, 150 cm. and 180 cm. 20 tons per week. Account Book, Writing, and Special Fine Sorts of Paper. Agencies at Lyons and Paris.

Leydier à la Terrandinière, par St. Uze, Drôme. One machine. Straw Papers.

Limousin, Société Générale des Papeteries du, St. Junien, Haute-Vienne. Mills: Clairendent, et Le Jayle près Brive (Covieze). Two machines, 250 cm. Straw Papers.—Confolens, Confolens. Charente. One machine, 250 cm.—Farebout, près St. Léonard, Haute-Vienne. Two machines, 230 cm. and 250 cm.—Grandmont, St. Junien, Haute-Vienne. Two machines, 160 cm. Straw Papers and Wrappings.—Le Dérot, St. Junien, Haute-Vienne. One machine, 160 cm.—Le Maureix, Ambazac, Haute-

Vienne. One machine, 180 cm. 35 tons per week. Straw Papers.—Le Val d'Enraud, Isle, Haute-Vienne. Two machines, 150 cm. and 160 cm.—Malemort, Brive, Corrèze. One machine, 200 cm. Straw Papers and Boards.—Moulin Neuf, Exideuil, par Chabanais, Charente. One machine, 250 cm. Straw, Bag and Sugar Papers.—Moulin Pelgros, St. Junien, Haute-Vienne. Two machines, 140 cm. and 165 cm. Straw Papers and Coloured Wrappings.—Notre Dame du Pratt, St. Junien, Haute-Vienne. One machine, 160 cm. Snow Papers and Wrappings.—Sempinet, Farebout, près St. Léonard. One machine, Moulin de l'Hopital St. Brice près St. Junien (Haute-Vienne). One machine, 250 cm.—Moulin-de-la-Mie, Aix-sur-Vienne (Haute-Vienne). One machine, 250 cm.—Moulin Brice, près St. Junien (Haute-Vienne). One machine, 150 cm.

Liprandi & Mars (Papeteries Nicoises), Nice. Offices and Warehouse : 12 and 14, Rue Delille, Nice. Bags of all kinds, with and without printing. Packings.

Louche-Pélessier et Cie., Vizille, Isère. Two machines, 170 cm. Leather Boards.

Lourdelet-Maricot et Cie., Aubervilliers, Seine. Two machines. Cards and Boards.

Louvel (Vve) et Fils Aîné, Moulins d'Enfer et de St. Gervais, Mans, Sarthe, N.R.S., Le Mans. One machine, 200 cm. Two vats. 20 tons per week. Binders' Boards and all kinds of Cardboards.

Loze, J. Papeterie Santone, Baunant-sur-Seudre (Charente Inférieure) par Saujon. T.A., "Saujon." One machine, 155 cm. Printings and Blottings. Other mill at Facturi St. Girvons.

Loze, Jules, 11, Rue du Parlement, Ste. Catherine, Bordeaux. One machine, 130 cm. Wrappings. Mill at Facture, Gironde ; and at Baunant-sur-Seudre par Saujon (Santone).

Maas, E., Canapville, Orne. One machine, 160 cm. Boards.

Maige, F., Neuffonds, et Vallondeau par Casteljaloux, Lot-et-Garonne. Two machines, 120 cm. and 150 cm. Straw Papers and Wrappings.

Malemort—see Limousin.

Malherbaux—see Ragot.

Mandeure, Papeterie de, par Valentigney, Doubs. N.R.S., Mathay. T.A., "Papeterie, Mandeure." T.N., 2. Two machines, 160 cm. and 170 cm. 3,000 tons per year. Printings, Fancy, Coloured, and Patent Air-dried Papers. Manager : F. Rouyer.

Manduit De et Cie, Kérisole et Cambout près Quimperté Finistère, N.R.S., Quimperté (2 km.). T.A. "Kérisole, Quimperté." T.N. Quimperté, No. 6. Three machines, 120 cm., 130 cm., 140 cm. Steam, water and electricity. Fine Cigarette Papers and Thin Papers for Carbon and Special Papers.

Marais et de St. Marie, Papeteries du, Jouy-sur-Martin, Seine-et-Marne. Five machines. Eleven vats. Printing, Lithographic, Coloured, Blotting and Bank Note Papers, and Jacquard Cards.

Marchand et Cie., 135 bis Rue de Paris, St. Denis, Seine. Three machines, 120 cm. Cardboards.

Marnay—see E. Vaissier et Cie.

Martin, L., Endgomer, Ariège. One machine, 120 cm. Rope and Muslin Papers.

Martinets, Papeteries des—see Nicolet Pere et Fils.

Matussière et Forest, 8, Place Victor-Hugo, Grenoble. T.A., "Forestus, St. Etienne." T.N., 362, St. Etienne. Proprietors of Papeterie du Mont Cenis, Modane, Savoie. N.R.S., Modane, half-mile. T.A., "Matussière, Modane." Two machines, 130 cm. and 160 cm. 70 tons to 80 tons per week. Parchment and Coloured Papers.—Also Papeterie du Domeynon, Domène, Isère. N.R.S., Domène. T.A., "Matussière, Domène." T.N., 29. One machine, 240 cm. Printings, News, Medium and Flexible Papers. 4,200 tons yearly.

Meiries (A.) Fils, Belgentier, par Solliès-Pont, Var. One machine, 125 cm. Wrappings.

Melleville, Papeterie de, St. Martin-les-Langres, Haute-Marne. One machine, 150 cm. Posters, etc.

Ménard, F., Villognon, par Luxé, Charente. One machine. Boards.

Mense (Emilie) et Cie., Gadagne, Vaucluse. One machine, 150 cm. Wood Boards.

Mérand les Fils de J., Planche-Cattin, par Rives, Isère. One machine, 130 cm. Straw Paper.

Mérit Frères, Papeterie des Salvages, près Castres, Tarn. Three machines, one 140 cm., one 150 cm., and one 170 cm. Rope Papers.

Mervant, A., Macornay, par Lons-le-Saunier, Jura. One machine, 125 cm. Shop Papers.

Mesmaekers Frères, Turnhout. N.R.S., Turnhout. Flint and Marble Papers, and Playing Cards.

Metenett (C.) et Cie., Raon l'Etape Laneuville, Vosges. Four machines, 130 cm., 140 cm., 165 cm., and 230 cm. Printings, Hangings, Posters, Coloured and Book Papers; Board Mill at Nancy (Cartonnerie d'Nancy). One machine.

Minguet, Pierrepont-sur-Avre, Somme. T.A., "Minguet Pierrepont-sur-Avre." Three machines: one 110 cm. and two 120 cm. Card and Millboards.

Moinse, A., Pont du Guy, près La Couronne, Charente. One machine, 132 cm. Wrappings.

Montagnan, R., Cercanceau, et Grand Moulin Seine-et-Marne. N.R.S., Souppes. T.A., "Montagnan, Souppes." T.N., Souppes 15. Two machines, 140 cm. and 150 cm. Sugar, Candle, and Butter Papers, Single and Double Packing Papers for all kinds of goods.

Mont Cenis—see Matussière et Forest.

Montech, Société des Papeteries de, Montech, Tarn-et-Garonne. N.R.S., Goods: Dieupentale. Passengers: Montbartier. T.A., "Papeteries, Montech." T.N., 1. Four machines, 150 cm. White and Coloured Papers. 6,000 tons per annum.

Montgolfier—see De Montgolfier.

Montgolfier, Augustin (Felix de), St. Marcel-les-Annonay, Ardèche. One machine, 180 cm. Two vats. Account Book, White and Coloured Drawing, and Writing Papers. Parchments and Cardboards.

Montgolfier Frères, Maison, 18, Rue de Seine, Paris. Mills: Grosberty, par Boulieu-les-Annonay, Ardèche. Four machines. Vegetable Parchment, White and Coloured Tissues, Cigarette Paper, Waxed Paper, Writing and Drawing Paper.

Montgolfier, F. de, at St. Marcel-les-Annonay. One machine. Thin Papers.

Moret (Alexandre) Papeteries (Société Anonyme), 45, Rue de Richelieu, Paris. T.N., 18-34. Sulphurised, Deed Parchments, B.F.K. Gelatine Papers, Fine and Medium Writings.

Mornas, Papeterie de—see M. Pouyade.

Mortier Fils., St. Victor-de-Cessieu, Isère. One machine, 200 cm. Packings of all kinds, calendered and finished, Parchments.

Mouans-Sartoux, Papeterie de—see Solandt.

Mougeot, Lécole, et Cie., Laval-Bruyères, Vosges. T.A., "Mougeot, Bruyères-en-Vosges." Two machines, one 175 cm. and one 245 cm. Printings, Wrappings, Hangings and Colours.

Moulin Brice—see Limousin.

Moulin de l'Hôpital.

Moulin de la Mie—see Limousin.

Moulin Neuf—see Limousin.

Moulin-Vieux, Papeterie de—see P. Escarfail.

Moulins-Premiers, Usines des—see Gamet Frères.

Mouquet, 29 and 34, Rue Dussoubs, Paris. Three machines.] Boards, and Wrappings. Mills at 83, Rue Lourmel, Paris.

Mourue-Bouhet, Moulin de Valeyre, par Ambert, Puy-de-Dôme. One machine, 100 cm. One vat. Felt Paper.

Nanterre, Papeteries de—see P. Prioux et Cie.

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PAPER AND BOARDS FOR ALL MARKETS.

Navarre, Papeteries, Monfourat, par les Eglisottes, Gironde. N.R.S., Les Eglisottes, Gironde. T.A., "Navarre Les Eglisottes," T.N., 1 Les Eglisottes. Two machines, 210 cm. Writing, Printing, Chromo and Collotype Paper. 4,600 tons annually. Lyon: 8 and 9, Quai Tilsitt. Paris: 13, Rue d'Agessau. London: Frank Crossley & Son, 206, Upper Thames Street, E.C. (See Union Francaise de Papeteries.)

Nersac, Papeterie de—see A. Laroche-Joubert.

Nicolet (G.) Père et Fils, Papeterie des Martinets, Pont-Charra-sur-Bréda, Isère. T.N., 6. One machine, 210 cm. Wrappings, etc.—Also Wood Pulp Mill.

Nord de la France, Société Anonyme des Papeteries et Cartonneries du—see Etablissements J. Claubaut.

Notre Dame du Pont—see Limousin.

Nouette-Delorme, Papault, par Ligugé, Vienne. N.R.S., Ligugé, 1½ miles. T.A., "Nouette, Ligugé." Two machines, one 160 cm. and one 175 cm. White Printings and Copy Book.

Nusse (L.), Bodet (E.) & Cie.—see Papeteries de Clairefontaine.

Orchamps, Société Française d', Orchamps, Jura. N.R.S., Orchamps, Jura. T.A., "Société Orchamps, Jura." Three machines, 150 cm. Mechanical Wood Pulp (50 tons weekly), and White and Coloured Blotting Paper (20 tons weekly).

Orthez, Papeterie de', Orthez, Basses-Pyrénées. Three machines. Straw Papers and Wrappings. Other mills in Department of Gironde.

Oudin, Henry, Truyes, par Cormery, Indre-et-Loire. Two machines: one 120 cm. and one 195 cm. Grey and White Boards. Imitation Leather. Brown and White Boards. 5,000 tons yearly.

Ouest, Société Anonyme des Papeteries de l' (Papeteries Gourand et Etablissement Girard frères réunis), Nantes, 6, Place Edouard Normand. Offices: Paris, 1, Rue Bis du Harve. Twelve machines: from 1 m. 35 cm. to 2 m. 70 cm. White and Coloured Printings, Book Papers, Parchments.—Also Mills at Antière, Chantenay and Tiffauges.—Also Wood Pulp Mills at Chantenay. T.A., "Chantièrenay, Paris."

Outhenin-Chalandre Fils et Cie., Geneuille et Deluz, Doubs. Six machines. 100 tons per week. All kinds of Paper.—Also at Savoyeux et Seveux, Haute-Saône. N.R.S., Auret, 3 miles. One machine, 210 cm. 20 tons per week. Tub-sized Papers. Esparto. 60 tons per week. Straw, Soda and Wood Pulp.

Paillard, Papeterie de—see H. Chauvin.

Papeteries d'Abauduit—see Manduit et Cie.

Papeteries d'Aoûste, Drôme. N.R.S., Aoûste. T.A., "Tilliat Papers Aoûste." T.N., 1. One machine, 150 cm. Parchments.

Papeteries d'Arches, Vosge. T.A., "Perrigot Arches Vosges." T.N., 8. 32 vats. Hand-made Bank, Deed, Drawing and Postage Stamp Papers, etc. London: Mr. F. Gosse, 21, Great Winchester Street, E.C.

Papeterie de Villeneuve, Bar-sur-Seine, Aube. One machine, 140 cm. Printings. Wood Pulp Mill at Chappes. N.R.S., Fouchères.

Papeterie de la Meurthe, Chenevières, Saint Clément (Meurthe-et-Moselle). Two machines. Thin and Extra-thin Pure Rag Papers, Cellulose Papers. Paris: 13, Rue d'Aguesseau.

Papeteries de Corvol l'Orgueilleux Société Anonyme, Corvol l'Orgueilleux, Nièvre. N.R.S., Corvol l'Orgueilleux. T.A., "Papeteries, Corvol l'Orgueilleux." One machine, 140 cm. Extra Fine Printings, Writings, Register, Drawing, Engraving, Copperplate and Phototype Papers. 1,200 to 1,400 tons yearly.

Papeteries de l'Auto, 55, Boulevard de Sebastopol, Paris. Mills: Persan (Seine-et-Oise) and Alfortville (Seine). Four machines. News, Printings, and Packings. Output, 40 tons daily.

Papeteries de La Mothe-Charente, Charente, par Nersac. One machine. 155 cm. Writings, Envelopes, and Printing Papers.

Papeteries de l'Ouest, Société Anonyme des, 1, bis Rue du Havre, Paris. T.A., "Chantièrenay, Paris." T.N., 28-61. Mills at Antière, Cne. de Cugand (Vendée). T.A., "Chantièrenay, Cugand." T.N., Clisson 9; Nantes, Chantenay (Loire-Inférieure). T.A., "Chantièrenay, Nantes-Chantenay." T.N., 3-04: Bisulphite Pulp Mill; Tiffauges (Vendée). T.A., "Chantièrenay Tiffauges." T.N., Torfou 3; Dépôt at Nantes, 6, Place Edouard Normand. T.A., Dépôt Papeteries Ouest, Nantes." T.N., 2-44. Twelve machines: from 190 cm. to 270 cm. News, White, Whitey-Brown and Coloured Printings. Parchment, Flint and "Phormicun" Papers.

Papeteries du Pont de Warche (S. A.), Malmedy. N.R.S., Malmedy. T.A., "Papier, Malmedy." T.N., Malmedy 51. Two machines. Packing, Printings, Writings, White and Coloured Boards, etc.

Papeterie de la Seine (Société Anonyme), Nanterre, Seine. N.R.S., Nanterre. Four machines: three 380 cm. and one 280 cm. News. About 100 tons daily.

Papeterie de la Seillile, Courthezon, Vaucluse. One machine, 145 cm. Straw Papers and Boards, Rope Papers, Wrappings, etc.

Papeteries de Malaucene, Vaucluse. N.R.S., Malaucène, Vaucluse. T.N., Malaucène 1. One machine, 128 cm. Cigarette Papers in sheets and reels. 500 tons yearly.

- Papeteries de Merfurat.** Usine de Godoncourt, Vosges. N.R.S., Monthureux-sur-Saône. T.N., 1. One machine, 160 cm. Rope Papers and Wrappings. Packings of all sorts. Folding in all shades. English Whitey-Browns. Speciality: Tar Papers for light pulps. 555 to 560 tons annually. Also Mill at Thons.
- Papeteries de Provence,** Sisteron, Basses Alps. N.R.S., Sisteron. One machine, 140 cm. Tissues, Cigarette and Muslin Papers.
- Papeteries de Province** (Papeterie de la Fontaine), Vaucluse. N.R.S., L'Isle sur Sorgue. One machine, 160 cm. Steam and water power. Celluloid and Cigarette Papers in reams and reels.
- Papeteries de Rottersac (Soc. Anonyme),** par Lalinde, Dordogne. N.R.S., Couze. One machine, 175 cm. Papers and Rag Pulps. Office: 193, rue de Faubourg Poissonnière.
- Papeteries de, Saint-Lô,** Saint Lô, Manche. Two machines. Wrappings.
- Papeteries de Sorel-Moussel,** 83, Rue de l'Ouest, Paris. Three machines, two 175 cm. and one 295 cm. White, Printing, and Book Papers. Mill at Sorel-Moussel, Eure et Loir.
- Papeteries de,** St. Vincent-de-Blanzat, Puy-de-Dôme. N.R.S., Gerzat, 4 miles. T.A., "Gaillard, Blanzat." One machine, 150 cm. 700 tons per year. Electric power. Photographic, Drawing, Printing, and Special Papers.
- Papeteries des Toulon.**—See Bonnemaison (L.), et Dupeyron.
- Papeteries des Tallende,** par Saint Amand, Puy-de-Dôme. One machine, 170 cm. Filter and other Fine Papers.
- Papeteries de Veuze et de la Maillerie (L. Dubois),** Veuze, par Magnac-sur-Tovore (Charente). N.R.S., Goods: Ruelle-sur-Tovore. T.A., "Dubois, Veuze, Magnac-sur-Tovore." Three machines. News, Wrappings, and Boards of all kinds.
- Papeteries de Voiron et des Gorges, Société Anonyme des,** Voiron, Isère. Two mills. Four machines. Blottings, Writings, Printings, Drawings, Coloured and Account Book Papers.
- Papeteries Navarre,** Caline, St. Rambert, Ain. N.R.S., St. Rambert, 1½ miles. T.A., "Papeterie St. Rambert-en-Bugey." One machine, 200 cm. 20 tons per week. Wrappings, etc.
- Papeteries Navarre,** L'Isle-sur-Sorgue, Vaucluse. See Lafuma (Société des Papeteries) and Union Française de Papeteries.
- Papeteries Navarre,** Vedènes, Vaucluse. One machine, 140 cm. Coloured Papers, News, Posters, and Wrappings.
- Papeteries Navarre.** Usine de Roanne, Loire. N.R.S., Roanne Canal. T.A., "Papeteries Centre." T.N., 3-54. Two machines, 230 cm. and 160 cm. White and Coloured Writings, Printing Book and special Coloured Paper for photogravure. See also Union Française de Papeteries.
- Papeteries Nicoises**—see Liprandi & Mars.

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Paris, Cartonnerie et Papeterie de, 71, 86 and 88, Rue Petit, La Villette, Paris. Three machines: 140 cm., 180 cm. and 200 cm. Boards.

Pates, Papiers et Textiloses, Papeteries du Guiers, Entre-deux-Guiers, Isère. Wrappings.

Paul, Eugene, Gémens, par Estrablin, Isère. N.R.S., Gémens-Tabourette, $\frac{1}{2}$ mile; Goods, Estrablin, $1\frac{1}{2}$ miles. T.A., "Paul, Estrablin, Isère." One machine, 170 cm. Steam power. Account Book, Cyano, Bristols for Post Cards, Drawing, etc.

Paviot, Papeterie de, Navarre or Union Francaise de Papeterie.

Perdreau, Ch. Oinville, par Meulan, Seine-et-Oise. One machine, 175 cm. Wrappings, and Paper for Wax Candles.

Petit (Marcel), Estissac, Aube. One machine, 120 cm. Wrappings and Rope Papers.

Peyret (A. J. M.) Fils et Cie., Cartonneries de l'Ariège, Pamiers, Ariège. One machine, 160 cm. Cardboards.

Peyron (F.) et Cie., Vizille, Isère. Two machines, 150 cm. Printings.

Pigouche, Cartonnerie de Quiestède, par Aire, Pas-de-Calais. N.R.S., Nardreque. T.A., "Pigouche, Quiestède, Aire-sur-la-Lys." T.N., 42 Aire-sur-la-Lys. One machine, 180 cm. 5,000 tons yearly. White and Jacquard Coloured Straw, Imitation Leather (Embossed and Printed), and all kinds of Boards.

Piques Aîné, Les Fils de, Pellerey, par Seine l'Abbaye, Côte d'Or. N.R.S., Verrey, $9\frac{1}{2}$ miles. Two machines: one 140 cm. and one 160 cm. Four vats. All kinds of Cardboards and Press Boards.

Plagnol, Papeterie du—see Boutou et Lasvignes.

Poirier, (D.) et Cie., Navrans, par La Flèche, Sarthe. N.R.S., La Flèche, 2 miles. T.A., "Cesbron, La Flèche." One machine, 160 cm. Water power. Fine Packing Papers.

Pont, Usine du—see Garcin Frères.

Pont-de-Claix, Papeteries du, Pont-de-Claix, Isère. Three machines: one 160 cm., one 210 cm. and one 230 cm. 90 tons per week. Printing, Writing and Litho Papers.—Also a mill at Les Mureaux (Seine et Oise). One machine, 225 cm.

Pont-de-Lignon, Société Anonyme des Papeteries de, à Pont-de-Lignon, Haute-Loire. N.R.S., Pont-de-Lignon; Goods, $1\frac{1}{2}$ miles. T.A., "Vernier, Monistrol-sur-Loire." One machine, 160 cm. 15 tons per week. Photographic Papers. Managing Director, Victor Vernier. London: C. Simeons & Co., 70, Finsbury Pavement, E.C.

Pont-de-Warche, Papeteries du, Malmedy. N.R.S., Malmedy. T.A., "Papier, Malmedy." T.N., Malmedy 51. Two machines, 210 cm. and 150 cm. Packing, Printings, Writings, White and Coloured Boards. 5,000 tons yearly.

Pontrieux, Cartonnerie de—see Huët et Cie.

Ponts-et-Marais, Papeterie de—see Durif Fils.

Pouyade, Maurice, Papeterie de Mornas, St. Victor-de-Cessieu, Isère. N.R.S., Cessieu, $1\frac{1}{4}$ miles. T.A., "Pouyade, St. Victor de Cessieu." T.N., 5. One machine, 190 cm. Electrical and water power. Straw and Coloured Papers. 4,000 tons per year.

Prat, Pierre, Couze St. Front, Dordogne. N.R.S., Couze, close to mill. T.A., "Prat, Couze et St. Front." Three machines: two 115 cm. and one 160 cm. 900 tons per year. Steam and water power. Filtering Pulps, Silk and Tissue Papers, Crinkled Papers. Filter, Hand-made and Blotting Papers.

Prat Dumas et Cie., Couze St. Front, Dordogne. N.R.S., Couze St. Front, $\frac{1}{2}$ mile. T.A., "Pradumas, Couze St. Front." Two machines, 130 cm. 5 tons per week. Electric and water power. Filtering Papers.

Prioux, Papeteries (Glatron Baschet & Co.), 5, bis Rue du Louvre, Paris. Mills: Société Anonyme des Papeteries de Nanterre, near Paris. Three machines 190 cm., 210 cm., and 270 cm. (about 75 in., 82½ in. and 106¼ in. respectively.) Steam Power. 200 tons per week. Printing, Writing, Cigarette and Bible Papers.—Société Anonyme de Papeteries de Corvol l'Orgueilleux, Nièvre. One machine, 140 cm. (about 55 in.). Steam and Water Power. 25 tons per week. Fine Writing, Printing and Blotting Papers.—Prioux and Munier, Bessé-sur-Braye, Sarthe. One machine, 210 cm. (about 82½ in.). 70 tons a week. Ten coating machines, 100 tons a week. Fine Writing and Printing, Blotting, Enamelled and Art Paper.—Usine de Palalda à Amélie les Bains (P.O.). One machine, 160 cm. (about 63 in.). 10 tons per week. Cigarette and Tissue Papers.—Papeteries de Villeneuve par Bar-sur-Seine. One machine, 155 cm. (about 61 in.). Steam power. 50 tons per week. Writing and Printing.—Papeteries de la Meurthe à Chennevières (Meurthe et Moselle). Four machines: 135 cm., 140 cm., 210 cm., 230 cm. (about 53 in., 55 in., 82½ in. and 90½ in. respectively). Steam power. 100 tons per week. Thin Papers for Printing and Wrappers.—Cartonnerie d'Argenteuil (Seine et Oise). One machine, 132 cm. (about 52 in.). Steam power. 25 tons per week. Grey boards. Warehouse, Finishing Department. 15 ruling machines. 1, 3, and 5, Impasse Re'ille, Paris.

Prioux et Munier—see P. Prioux et Cie.

Quiestède, Cartonnerie de—see Pigouche.

Ragot, Vaulx et Malherboux, près Payzac, Dordogne. One machine, 170 cm. Straw Papers.

Ramier-du-Chateau, Papeterie du—see B. Sirven.

Renage, Papeterie de, Renage, Isère. N.R.S., Rives. Two machines, 155 cm. One vat. Account Book, Drawing and Book Papers, Vellum, and Bristol Boards.

LE PAPER BOX AND BAG MAKER s'occupe spécialement des nouvelles inventions.

Risle, Compagnie des Etablissements de la, Pont-Audemer, Eure. N.R.S., Pont-Audemer. T.A., "Papeterie, Pont-Audemer." T.N., 0 05. Three machines: two 2 m. 20 cm. and one 1 m. 80 cm. 9,000 to 10,000 tons yearly. Printings, Wrappings, Glazed (one and both sides) Fancy Papers, Manillas of all shades.

Rivière, Papeterie de—see Faillot Fils, Aîné.

Roche, Usine de la—see Danthon.

Rousset, Ch., Beaumotte-les-Montbozon, par Loulans-les-Forges, Haute-Saône. Wood Pulp.

Roux, P., La Valentine, Bouches-du-Rhône. Two machines, 160 cm. All kinds of Cardboards. Postal Address: Rue des Beaux-Arts, 4, Marseilles.

Royères, L., Uzerche, Corrèze. N.R.S., Uzerche, $\frac{3}{4}$ mile. T.A., "Royères, Uzerche." Two machines: one 190 cm. and one 210 cm. Forty vats. Annual output: 5,000 tons (Paper and Boards), and 750 tons Thin Paper for Export. (Trade-mark: 'The Tricolour.') Steam and water power. All kinds of Straw Papers.

St. Brice—see Limousin.

Salvages, Papeterie des—see Méric Frères.

Santone—see Loze.

Sauvade-Chelles, La Combe-Basse, par Ambert, Puy-de-Dôme. One machine. Wool Paper.

Sauvade-Pacros, Valeyre, Puy-de-Dôme. One machine, 100 cm. Two vats. Shop Papers of all sorts and Filtering Papers.

Seudo (J. B.) Aîné, et J. Hodoul, Usine à la Valentine, Marseilles, Bouches-du-Rhône. One machine. Wrappings.

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Foulon, Papeteries du.	Papeteries, Navarre.
Gaillard, Emile.	Seine, Papeteries de la.
Geismar, Levy et Cie.	Vallée Frères et Cie.
Guyot, Ch.	Weibel (A.) et Cie.

PACKINGS.

(See also Wrappings).

Auto, Papeteries de l'.	Durif (A.) Fils.
Avot, E.	Gaillard, Emile.
Bergès, Société Anonyme des Usines.	Girod Frères.
Boucher, Henri.	Giry, M.
Cartallier, (J.) et Cie.	Geismar, Levy et Cie.
Cesbron (L.) et Cie.	Julien, M.
Clabaut (J.) Etablissements.	Larnaude, E.
Courrier, P. L.	Lesage, Frères.
Daguerre, J.	Mortier Fils.
D'Hennezel-Bailly.	Pont de Warche, Papeteries du.
	Veron de la Combe.

PARCHMENT.

Barjon (F.) Papeteries.	Montgolfier.
Blanchet Frères et Kleber.	Montgolfier Frères, Maison.
Boucher, H.	Moret, A.
Boucher, L.	Ouest, Société Anonyme des Papeteries de l'.
Courrier, P. L.	Papeteries Prioux.
Dalle Frères et Lecomte.	Paul (A.) et Fils, Alné.
Daguerre, J.	Perrigot-Masure.
Gaillard, Emile.	Souche, Papeteries du
Geismar, Levy et Cie.	Tilliat, G.
Genest et Cie.	Vallée Frères et Cie.
Latune et Cie.	Weibel (J. B.) et Cie.
Lédar, Papeteries de.	
Mainbottel, Société Anonyme.	

PASTEBOARDS.

Abadie, J.	Cartonnerie de Lucy-Dijon-
Cartonnerie, Compagnie Indus-	Cluny.
trielle de.	Dumas-Bernard.
	Steinbach & Co.

PATTERN.

Lauvaux, L.

PHOTOGRAPHIC.

Aussedat et Cie.	Gaillard, Ernest.
Bergès, Papeteries.	Lafuma, Société des Papeteries.
Blanchet Frères et Kleber.	La Haye-Descartes, Papeteries de.
De Montgolfier, V.	Lumière et Fils.
De Montgolfier, Luquet et Cie.	Pont-de-Lignon, Papeteries de.
	Steinbach & Co.

PLATE-MARKED.

Canson et Montgolfier.	De Montgolfier, Luquet et Cie.
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PLAYING CARDS.

Dumas-Bernard.

POSTAGE STAMP.

Perrigot-Masure.

POSTERS.

Ballancourt, Papeteries de.
 Bathier Frères.
 Boucher, H.
 Costes et Ledieu.
 Courrier, P. L.
 Favier, L.

Gaillard, Veuve M. L.
 Melleville, Papeterie de.
 Metenett (C.) et Cie.
 Sirven, B.
 Villarest, Papeterie de.

PRESS BOARDS.

(See also Boards).

Piques Aîné et Fils.

PRINTINGS.

(See also Book).

Aa, Papeteries de l'.
 Arnaud et Cie.
 Auto, Papeteries de l'.
 Barjon (F.), Papeteries.
 Bergès, Société Anonyme des
 Usines.
 Boucher, Louis.
 Bureau
 Chauveau Frères et Cie.
 Clairefontaine, Papeteries de.
 Claudel, L.
 Claudel, V.
 Claudel-Krantz.
 Costes et Ledieu.
 Courrier, P. L.
 Daguerre, J.
 Darblay Père et Fils.
 Darnat Frères et Cie.
 De Naeyer (Vve. L.) et Cie.
 Desloye et Terré.
 Dodo (Henri) et Cie.
 Durif (A.) et Bernard.
 Escarfail (P.) et Cie.
 Fredet et Cie.
 Gaillard, Ernest.
 Gaillard, Veuve M. L.
 Gaudineau-Tonnellier.
 Gaulon (G.) et Cie.
 Geisler, Louis.
 Geismar, Lévy et Cie.
 Girard Frères et Cie.

Gouraud, Papeteries.
 Guyot, Ch.
 Jean d'Heurs, Papeteries de.
 Lafuma, Société des Papeteries.
 La Haye-Descartes, Papeteries de.
 Lanos, E.
 Lédar, Papeteries de.
 Mainbottel, Société Anonyme des
 Papeteries de.
 Mandeure, Papeterie de.
 Marais, Papeteries du.
 Metenett (C.) et Cie.
 Moret, A.
 Mougeot, Vve. H.
 Nouette-Celorme.
 Navarre, A. & B.
 Olmer et Hesbert.
 Papeteries de Corvol l'Orgueil-
 leux.
 Papeteries Prioux.
 Peyron (F.) et Cie.
 Pinson, P.
 Pont-de-Claix, Papeteries.
 Pont de Warche, Papeteries du.
 Rolier de la Ferrière et Cie.
 Seine, Papeteries de la.
 Souche, Papeteries du.
 Terré, E.
 Vaissier (E.) et Cie.
 Weibel (J. B.) et Cie.
 Zuber, Rieder et Cie.

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RAG.

Dalle Frères et Lecomte.
Durif (A.) et Bernard.

Rottersac, Papeteries de.
Senlecq-Sagot (Edmond).

ROPE PAPER.

Amiel, A.
Barat, A.
Bavosat, A.
Biscarel, E.
Clabaut et Grau.
Decoulhac, J.
D'Hennezel-Bailly.

Gaillard, Emile.
Guely Fils et Jarsaillon.
Jougier (Marcel), Fils.
Lafuma, Société des Papeteries.
Martin, L.
Prieur, Société du.
Tacussel, A.

SHOP PAPERS.

Cartallier, Veuve.
Droniou, Paul.
Gautier, D.
Jubelin, G.
Lemoine, Vve. Ch.
Mathieu, J. B.

Mervant, A.
Montgolfier Frères
Moret, A.
Sauvade-Pacros.
Voinet, H.

SIMILI.

Rottersac, Papeteries de.

Sirven, B.

STAMP.

Maillet, G.

STRAW BOARD.

(See also Boards).

Biscarel, E.
Cartonnerie, Compagnie Industrielle de.
Clabaut (J.) Etablissements.
Hæmers et Van den Faviere.
Hermitage, Société Anonyme de l'.
Hetier Frères.

Hivonnait Fils.
July, J. B.
Limousin, Papeteries du.
Lucy-Dijon-Cluny, Cartonneries de.
Pannet et Matherion.
Pigouche.

STRAW PAPER.

Ballande, J. A.
Barataud (A.), Barotte et Cie.
Bavosat, A.
Biscarel, E.
Boudaud, J.
Brotel et Cie.
Campagno.
Capitaine, L.
Cartallier (J.) et Cie.

Chauvaud, Vve.
Danthon, Louis.
Darquey et Ballande.
Delage, A.
Dieuaide et Cie.
Droniou, Paul.
Dufoix, D.
Durand (G.) et Nicollet.
Durif (A.) Fils.

STRAW PAPER—*continued*.

Fraisseix, du Bost J.	Lemoine Vve. Ch.
Fugier, Alex.	Limousin, Papeteries du.
Garnier, P.	Maige, F.
Gay (A.) Fils.	Merand, J.
Grégoire, Vve.	Oeillet (H.) et Cie.
July, J. B.	Orthez, Papeterie d'.
Labrousse Frères et Cie.	Pons, L.
Lahaux, Frères.	Pouyade, M.
Lacourtenourt, Papeterie de.	Prieur, Société du.
Lagarde (A.) Frères.	Royères, L.
Lamothe de Mondion.	Siou, C.
Lemasson.	Voulant, A.

STRAW PULP.

Darblay Père et Fils.	Fournie (J.) et Cie.
Outhenin-Chalandre Fils et Cie.	

STRAW WRAPPINGS.

(See Straw Paper).

SUGAR PAPERS.

Chancel Père et Fils.	Limousin, Papeteries du
Hollard et Cie.	Montagnan, H.

SULPHITE AND SULPHATE.

(See Chemical Pulp).

TAR PAPERS.

D'Hennezel-Bailly.

TISSUE.

Bergès, Vve P.	Champagne, Papeteries de.
Braunstein Frères.	De Mauduit et Cie.
Cap, Compagnie Française des	Lauvaux, L.
Amiantes du.	Montgolfier Frères, Maison
Chautelaure (R.) Begon-Fahre.	Second, M.

TOBACCO.

Gaillard, Emile.

TOILET.

Lauvaux, L.

TRACING.

Canson et Montgolfier.	De Montgolfier, Luquet et Cie.
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VARIOUS.

Alfortville, Papeteries d'.

Dumas-Bernard.

Bavosat, A.

Gaillard, Ernest.

Cauvin, P.

Garnier, P.

Darblay Père et Fils.

Maillet, G.

Desclos, V.

Outhenin-Chalandre Fils et Cie.

VEGETABLE PARCHMENTS.

Lafuma, Société des Papeteries.

Montgolfier Frères, Maison.

VELLUM.

Renage, Papeterie de.

WATER COLOURS.

Canson et Montgolfier.

WATER-MARKED.

Aussedat (Vve. J. M.) et Cie.

WAXED.

Braunstein Frères.

Montgolfier Frères, Maison.

Mésanguy.

Neuville Fils.

WHITE.

Barjon (F.) Papeteries.

Montgolfier.

Bergès, Société Anonyme des

Montgolfier Frères.

Usines.

Moret, A.

Clabaut et Grau.

Nouette-Delorme.

Dodo (H.) et Cie.

Olmer et Hesbert.

Escarfail (P.) et Cie.

Pont d'Aubenas, Papeteries du.

Genest (G.) et Fils.

Rioupéroux, Société Anonyme

Gouraud, Papeteries.

de.

Huet Frères.

St. Cybard, Papeterie de.

Lecomte, F.

WOOD BOARDS.

(See also Boards).

Boucher, H.

Lucy-Dijon-Cluny, Cartonneries

Clabaut et Grau.

de.

Hæmars et Van den Baviere.

Mense (E.) et Cie.

Huet Frères.

Orchamps, Société Française d'.

Lantier Frères.

Sirven, B.

Lantier, Jeune Fils.

Thébès, H.

La Rochette, Cartonneries de.

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WOOD PULP (MECHANICAL).

Aubry, A.	Guyot, Ch.
Aussedat, E.	Horteur.
Bergès, Société Anonyme des Usines.	Lelièvre, E.
Bonnemaison (L.) et Dupeyron.	Lesage Frères.
Boucher, H.	Orchamps, Société Française d'.
Boucher, L.	Outhenin-Chalandre Fils et Cie.
Cellulose, Fabrique Rouennaise de.	Pellerin et Nicolet.
Darblay Père et Fils.	Rousset, Ch.
Dodo (H.) et Cie.	St. Antoine, Usine de.
Eure, Société Anonyme de l'.	Sestier, V.
Février et Cie.	Sirven, B.
Gouraud, Papeteries.	Thomas.
	Tiffeneau et Cie.
	Weibel (J. B.) et Cie.

WOOL PAPER.

Sauvade-Chelles.

WRAPPINGS.

(See also Browns, Shops and Straw Papers).

Adt Etablissements.	Clicques-Derache.
Avot, E.	Courlandon, Papeteries de
Avot-Vallée.	Creplet-Lamart.
Barbier et Gunther.	Dalle Frères et Lecomte.
Biscarel, E.	D'Hennezel-Bailly.
Boiret, A.	Declaux (Aîné) Fils.
Bois, L.	Denis, Van Els Landt.
Bourguignon (E.) et Cie.	Droniou, Paul.
Bouxin, F.	Dufaix, D.
Bouxin-Duval.	Dumas Fils et Cie.
Canonne-Verschave.	Durif (A.) Fils.
Capitaine, L.	Failliot (Aîné) Fils.
Carre, A.	Favier, V.
Carreau (J.), Aîné.	Ferry, Honoré.
Carroy, J.	Gery, L.
Caval, Marius.	Girod Frères.
Chartier, Marteaute Boudin.	Gregoire, Papeteries.
Chateauneuf la Forêt, Papeterie de.	Guintrand, J.
Claudcl, V.	Hæmars et Van den Bavaire.
	Hervé, C.

WRAPPINGS—*continued.*

Horteur.	Ozouf et Leprince.
Joufgier (M.) Fils.	Risle, Compagnie des Etablisse-
Jubelin, G.	ments de la.
Julien, M.	Roudier, Gravellat et Cie.
July, J. B.	Scudo (J. B.), Aîné.
Lacourtenours, Papeteries de	Senlecq-Sagot.
Ladouare, H.	Simian, A.
Lagarde, A.	Soulier, J.
Lanache Frères.	Tacussel, A.
Lantier Frères.	Thomas et Cie.
Larnaude, E.	Thouvard (H.) et Delafon.
Lecoursonnois (Vve.) et Fils.	Truc, P.
Limousin, Papeteries du.	Turcan (P.) et Cie.
Loze, L.	Valladon Frères.
Maige, F.	Vasino Aîné et Niviere.
Meiries (A.) Fils.	Vauquelin, F.
Mésanguy.	Veron, Théodore.
Moinse, A.	Veuze, Papeteries de.
Mougeot, Vve. H.	Voulant, A.
Nicolet, G.	Weibel (J. B.) et Cie.
Orthez, Papeterie d'.	

WRITINGS.

Aa, Papeteries de l'.	Jean d'Heurs, Papeterie de.
Alamigeon (Ed.), Aîné, et Fils.	La Haye-Descartes, Papeterie ed
Alamigeon, L.	Laroche-Joubert et Cie.
Auto, Papeteries de l'.	Laysse, Papeteries de.
Boucher, L.	Montgolfier.
Canson et Montgolfier.	Montgolfier Frères.
Centre, Société Anonyme des	Moret, A.
Papeteries.	Navarre, A. & B.
Chauveau Frères et Cie.	Papeteries de Corvol l'Orgueu
Clairefontaine, Papeteries de.	leux.
Claudiel, V.	Papeteries Prioux.
Darblay Père et Fils.	Pinson, P.
Darnat Frères et Cie.	Pont-de-Claix, Papeteries du.
Durif (A.) et Bernard.	Second, M.
Fredet et Cie.	Vallée Frères et Cie.
Gaudineau-Tonnellier.	Voiron, Papeteries de.
Geisler, L.	Zuber, Rieder et Cie.

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Adam & Co., Papierfabrik Bruckmühl, Bavaria. One machine. Printings. Also Wood Pulp.

Adametz, F., Krascheow-Mühle, Silesia. Wood Pulp.

Adt Gebr. Actiengesellschaft, Wörschweiler bei Schwarzenacker, Rhenish Bavaria. N.R.S., Schwarzenacker, 500 yards. T.A., "Adt, Schwarzenacker." One paper machine, 160 cm.; and six Board machines, 100 cm. 50 tons per week. Steam and water power. Packing Papers and Boards.

Albbruck Papierfabrik, Albbruck, Baden. N.R.S., Albbruck. T.A., "Papierfabrik, Albbruck." T.N., 9 Waldshut. Four machines: one 120 cm., one 160 cm., one 180 cm., and one 260 cm. 200 tons per week. White and Coloured Printings, Packings, Match, Label, Telegraph, Wrapping, Cellulose Papers, etc.

Altdamm-Stahlhammer Holzzellstogg- u. Papierindustrie Actiengesellschaft, Altdamm, bei Stettin, Pomerania. N.R.S., Altdamm. T.A., "Papierstoff, Altdamm." T.N., Altdamm, 7 and Stahlhammer 2. Four Cellulose-draining, and four Paper machines, 236 cm. (trimmed). Soda Cellulose, White and Coloured Tissue, Sealings, and Browns.

Ammendorfer Papierfabrik, Ammendorf, Radewell bei Halle a.S., Prov. Saxony. N.R.S., Ammendorf, 10 minutes. T.A., "Papierfabrik, Ammendorf-Radewell." Four machines: two 228 cm., and two 260 cm. 500 tons per week. Steam power. Hangings, Printings, Match Papers, and Boards.

Ander, E., Laehn, Silesia. N.R.S., Laehn. T.A., "Andermuehle, Laehn." T.N., 1. 2,000 tons yearly. White Wood Pulp.

Andrä, R., Papierfabrik Köttewitz, Köttewitz, Saxony. N.R.S., Köttewitz, bei Dohma; Goods, Dohma. T.A., "Papierfabrik, Köttewitz, Mügelndresden." Three machines: one 125 cm., one 160 cm., and one 200 cm. 100 tons per week. Steam and water power. Printings in reams and reels.

Annaberg-Buchholzer Pappfabrik—see E. Uhlig.

Appell & Press (G.m.b.H.), Pfungstadt, Hesse. T.A., "Pappfabrik, Pfungstadt." Two machines: one 150 cm. and one 160 cm. 2,300 tons per annum. Strawboard.

Arnold, A., Weigmannsdorf, bei Lichtenberg, Saxony. Wood Pulp.

Arnsdorfer Papierfabrik—see H. Richter.

Arnstadter Cellulosepapier Fabrik (G.m.b.H.), Arnstadt, Thuringia. N.R.S., Ichtershausen, own siding to Mill. T.A., "Papierfabrik Arnstadt." T.N., 5. Two Fourdrinier machines: 150 cm., 160 cm. Greaseproof Parchment and Imitation Parchment; "Secare" Rolls for Perforating Apparatus.

Artzt, F. W., Zwickauer Holzstofffabrik, Zwickau, Saxony. Wood Pulp.

Asal, Carl, Lahr, Baden. One machine, 150 cm. Strawboards and Wrappings.

Actiengesellschaft für Maschinenpapierfabrikation, Aschaffenburg am Main, Königreich Bayern. Mills at Aschaffenburg, Stockstadt, Redenfelden, Miesbach, Memel, and Walsum. Central Office at Aschaffenburg am Main. Bleached and Unbleached Sulphite, Imitation Parchments, Greaseproof, M.G. Sulphite, Waste, Packing, Printing, Tissue, Writing, and Cover Papers. Ten paper machines: one 100 cm., two 150 cm., one 160 cm., one 176 cm., one 200 cm., two 210 cm., and two 250 cm., about 40 ins., 59 ins., 63 ins., 69 ins., 74 ins., 79 ins., 82½ ins., and 89 ins. 500 tons of Paper, and 2,500 tons of Sulphite, bleached and unbleached per week. Steam power. T.A., "Weisages, Aschaffenburg."

Actiengesellschaft für Papierfabrikation, Speele, Cassel. N.R.S., Speele. T.A., "Aktienpapier, Speele." Three machines, 64 ins. and 84 ins. 60 tons per week. Steam and water power. Manilla and Rope Papers (M.G. Nature Brown and Ochre Glazed), and Glazed Sulphite.

Aschbachwerke Papier- und Filterstoff-Fabriken (G.m.b.H.), Waldmichelbach i. Odenw. N.R.S., Unter-Waldmichelbach. T.A., "Aschbachwerke Waldmichelbach." T.N., 13. Two machines. Steam and water power. Filter Paper, Filtering Pulp. Imitation Hand-made Paper and Boards, Cover Papers, Cardboards.

Auhagen, H., Hüttengrund bei Marienberg, Saxony. N.R.S., Zoblit z i. Erzgebirge. One board machine. Grey and Packing Boards. 2,000 tons yearly.

Aust, J. G., Mühlgrün bei Auerbach, Saxony. Wood Boards.

Axmann, J. W., Ober-Lauter, Coburg-Gotha. One machine. Packings and Straw Paper.

Bach, C. M., Pockau b. Lengefeld i. E., Saxony. Wood Pulp.

Bad. Holzstoff- u. Pappfabrik, Obertsroth bei Gernsbach in Murgthal, Baden. N.R.S., Hilpertsau. T.A., "Pappfabrik Obertsroth." T.N., Gernsbach 9. Nine cylinder machines and one board machine (8 cylinders). Brown Wood Pulp Boards in normal and extra sizes and in reels. 9,000 tons yearly.

Baerwaldt, G., Pulverkrug, bei Frankfurt a. Oder, Brandenburg. N.R.S., Frankfurt a. Oder, $7\frac{1}{2}$ miles; Goods, Blankensee, 5 miles. T.A., "Papierfabrik, Pulverkrug." Two machines, one 150 cm. and 160 cm. 60 tons per week. Coloured Papers; also Sulphite.

Bagel, August, Eggerscheid bei Ratingen, Rhine. N.R.S., Ratingen East, 20 minutes. T.A., "Bagel, Ratingen." One machine, 184 cm. Printings, etc.

Baienfurt Papierfabrik, Baienfurt, Württemberg. N.R.S., Baienfurt (own siding at the mill). T.A., "Papierfabrik, Baienfurt." Two machines, 175 cm. 120 tons per week. Glazed and Unglazed Coloured Papers.

Bammental Papier- u. Tapetenfabrik, Bammental bei Heidelberg, Baden. N.R.S., Reilsheim. T.A., "Tapetenfabrik, Bammental." T.N., Heidelberg 71. One machine, 164 cm. 30 tons per week. Hangings.

Bauer, Oskar, Johanngeorgenstadt, Saxony. Six machines. Wood Boards.

Bauermeister & Hensding (Vereinigte Patentpappenfabriken), Kaierde and Holzminden, Kaierde bei Delligsen Braunschweig. N.R.S., For Kaierde: Alfeld a Leine and Delligsen; for Holzminden, Holzminden. T.A., "Bauermeister Kaierde." T.N., Alfeld 67 (Kaierde); Holzminden 17 (Holzminden). Six machines: four 110 cm., one 150 cm., and one 175 cm. 3,200 tons yearly. Brown, Grey, and Coloured Leather Boards in reels and sheets.

Bautzner Papierfabriken Vereinigte, Bautzen, Saxony. Eight machines: one 130 cm., one 140 cm., one 150 cm., one 160 cm., one 180 cm., one 210 cm., and two 220 cm. Printing, Writing, Telegraph Instrument, White Art, and Chromo Papers. —Also Mills at Doberschau and Obergurig.

Beckh (C.) Söhne, Fourndau bei Göppingen, Württemberg. One machine, 185 cm. Writings, Printings, and Drawings.

Beckmann, Rudolf, Papenburg, Börgermoor, Hanover. N.R.S., Papenburg. T.A., "Rudolf Beckmann, Papenburg." One machine. Roofing and Felt Boards.

Beda, Heinrich, Wurzen, Saxony. One machine, 150 cm. Wrappings and Hangings.

Beda & Söhne, Lastau, Saxony. N.R.S., Colditz. T.A., "Papierfabrik, Lastau." Two machines: 150 cm. and 210 cm. Printings and Hangings.

- Beensch, C.**, Moys (Görlitz), Silesia. N.R.S., Moys. T.A., "Trockentypie Görlitz." T.N., Görlitz 1,082. Three machines: 100 cm. Dry Stereotyping Flongs and Matrices for Galvanoplastic work.
- Beer, Moritz**, in Goldenhöhe, Unter-Rittersgrün, Saxony. Wood Pulp.
- Beger, Gebrüder**, Windischeschenbach Oberpfalz, Bavaria. N.R.S., Windischeschenbach. T.A., "Beger, Windischeschenbach." T.N., Windischeschenbach 6. Eight Board machines. 100 tons of Wood Wool, and 50 tons of Leather Boards per week. Steam and water power. Brown Leather Boards (White and Coloured), Wood Wool Ropes, Wood Wool Boards, Faggots, etc. Branches at Wiesenthal and Schwarzenbach.
- Benade, Johann**, Rodewitz, Lausitz, Saxony. Ground Wood Pulp.
- Bender, Philipp**, Kräutermühle bei Homburg a.d.D. Hesse-Nassau. Boards.
- Bente, H.**, Langelsheim, Brunswick. One machine. Leather Boards.
- Berger (C. F.) Witwe**, Atzenbach, Baden. One machine. Cardboards.
- Berger, Richard**, Wolkenburg, Saxony. N.R.S., 10 minutes. T.A., "Berger, Wolkenburg." Three machines: one 200 cm., one 210 cm., and one 220 cm. 90 tons per week. Steam and water power. Rope, Manilla, and Cover Papers.
- Berger, Richard**, Scheuerfeld (Sieg.) N.R.S., Scheuerfeld. T.A., "Berger, Scheuerfeld." Steam and water power. One machine, 220 cm. Glazed and Unglazed Printings in reels and sheets, and Coated Papers (about 3,000 tons yearly).
- Berger (A.) Söhne**, Welzen bei Immekeppel, Rhine Province. One machine, 130 cm. Packings and Rope Paper.
- Berger & Dittrich**, Petersdorf i. Riesengebirge, Silesia. N.R.S., Petersdorf i. Riesengebirge. T.A., "Berger, Petersdorfriesengebirge." One machine, 150 cm. 35 tons per week. White and Coloured Posters, Printings, etc.
- Bergmann, W.**, Schönlinde bei Markneukirchen, Saxony. Boards.
- Bernsau (F. J.), G.m.b.H.**, Erkrath, Rhine Province. N.R.S., Erkrath, bei Düsseldorf. T.A., "Bernsau, Erkrath." T.N., Düsseldorf-Gerresheim 25. Two mills: two machines, 210 cm. 120 tons per week. Hangings, Cover Papers, White and Coloured Posters, Coloured Tissues, Silk Post, Lining Tissues, and Manifolding Papers.

- Berthold (Ewald) Nachfolger**, Göritzhain bei Cossen, Saxony.
- Bertschy & Co.**, Buchholz bei Annaberg, Saxony. N.R.S., Buchholz, 5 minutes. T.A., "Bertschy, Buchholz." One machine, 62 ins. 30 tons per week. Glazed Printings, Cream Laid, and Coloureds.
- Beyer, O. Bruno**, Glashüte b. Mügeln, Saxony. Wood Pulp.
- Beyer Gebrüder**, Oberschmiedeberg bei Steinbach i. Erzgebirge, Saxony. Two machines. Grey Press Boards.
- Beyreuther, Julius**, Johanngeorgenstadt, Saxony. N.R.S., Johanngeorgenstadt, $\frac{1}{2}$ mile. T.A., "Bayreuther, Johanngeorgenstadt." Seven machine, 100-150 cm. Water power. Wood and Leather Boards.—Also Mills at Erlabrunn and Steinbach.
- Bieber, Adolf**, Arnsdorfer Holzstoff, Pappen- u. Astbestwaren Fabrik, Arnsdorf. Mill at Arnsdorf bei Rochsburg. Four machines, 100 cm. 15 tons per week. Water power. White and Coloured Wood and other Boards.
- Bierbrauer, A.**, Löhnberger-Hütte, Hesse-Nassau. N.R.S., Löhnberg a.d. Lahn. T.A., "Bierbrauer, Löhnberg." T.N., Weilburg 48. Special Cellulose for highly-transparent Papers (3,500 tons yearly).
- Biermann Gebr.**, Bitterfeld, Saxony. T.A., "Gebr. Biermann, Bitterfeld." T.N., 18. One Paper machine, 160 cm.; four Board machines. Brown Wood Paper and Coloured Bag Papers; Grey Art Leather, Coloured Leather Boards; Wood Pulp.—Also at Jessnitz, Anhalt. T.A., "Biermann, Jessnitzanhalt." Three machines. Grey, Leather, and Straw Boards.
- Biermann, H.**, Bienenmühle bei Freiberg, Saxony. N.R.S., Bienenmühle. Four machines. Steam and water power. Wood Pulp. Also Mills at Rechenberg bei Bienenmühle.
- Biermann & Herbes**—see Hannover'sche Papierfabrik (G.m.b.H.).
- Binzer, J. C.**, Hatzfeld, Hesse-Nassau. N.R.S., Hatzfeld. T.A., "Binzer, Hatzfeldhessen." One machine, 120 ins. wide. One vat. Steam and water power. Filter Papers of all sorts, Absorbent Boards for gun-wads.
- Birkigt Papierfabrik**—see W. Franke.
- Blankenstein Pappen-Fabrik**, Blankenstein, Westphalia. Boards.
- Bleeck Gebr.**, Bützow, Mecklenburg. N.R.S., Bützow, $\frac{3}{4}$ mile. T.A., "Bleeck, Bützow." One machine, 210 cm. 30 to 40 tons per week. Steam and water power. Packings, Bag, and Special Papers.

- Blunk, Carl**, Donnerstrasse, 20, Ottensen, Schleswig-Holstein. N.R.S., Altena-Elbe. T.A., "Blunk, Altena-Ottensen." T.N., Hausa 2795. Two machines, 100 cm. and 156 cm. Filter Papers and Photographic Papers, etc. 20 tons per week. Steam power.
- Bocholtzsche Papier-, Cellulose-, und Holzstofffabriken (Graflieh von.)** Alme, Westphalia. N.R.S., Alme, $\frac{1}{4}$ mile. T.A., "Papierfabrik, Alme." One machine 160 cm. 40 tons per week. Steam and water power. Printings and Parchment Papers.
- Bodo, Hermann**, Pappenfabrik Wildenthal, Eibenstock, Saxony. Wood Pulp.
- Bohnenberger & Co.**, Niefern bei Pforzheim, Baden. N.R.S., 10 minutes. T.A., "Papierfabrik, Niefern." Two machines, 140 cm. 25 tons per week. Steam and water power. Writings and Printings, fine Normal Post, and Book Papers. Foolscap and Imitation Vat Papers.
- Böhm (A.) & Co.**, Au, bei Kemp, Bavaria. Wood Pulp.
- Borrmann, Moritz**, Hirschberg, Silesia. Ground Wood Pulp.
- Böttcher, Oscar**, Holzstoff- u. Lederpappenfabrik, Klardorf, Bavaria. T.A., "Pappenfabrik, Klardorf." Twenty machines, 130 cm. 50 tons (dry) per week. Water power. Wood and Leather Boards. Wood Pulp.—Also at Gebirge and Pobershau, Saxony, and Oberröslau, Bavaria.
- Böttger Gebrüder**, Stauchitz bei Oschatz, Saxony. One machine. Boards.
- Brandt & Süreth**, Papierfabrik Plattenthal, Plattenthal, bei Annaberg, Saxony. Printings and Chromo Papers.
- Braun, Chr.**, Rochsburger Papierstoff-, Pappen-, und Papierfabrik, Rochsburg a. Mulde, Saxony. T.A., "Braun, Rochsburg, Saxony." One paper machine, 225 cm.; and twenty-two board machines. 200 tons per week. Steam and water power. White and Coloured Papers, Cardboards, and White and Brown Boards, Leather Boards, and Corrugated Boards.
- Braun, Richard**, Pockau, Saxony. Boards.
- Breitfeld, C. W.**, Rittersgrün, Saxony. N.R.S., Uterittersgrün, 1 minute. T.A., "Breitfeld, Rittersgrün." Nine machines. Steam and water power. Wood Pulp and Wood and Leather Boards.—Also Mills at Arnoldshammer, Pöhla, and Globenstein. Leather Boards.
- Bretschneider, C. G.**, Wolfsgrün i. Erzgeb., Saxony. N.R.S., Wolfsgrün, $\frac{1}{2}$ mile. T.A., "Bretschneider, Wolfsgrünsachsen." T.N., Eilenstock 31. Ten machines. 40 tons per week. Steam and water power. Boards.—Also Mill at Neidhardsthal, Saxony.

Ekman's Export-Aktiebolag, Gothenburg, SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

Bretschneider, Gustav, Schönheiderhammer, Saxony. N.R.S., Schönheiderhammer. T.A., "Papierfabrik Bretschneider, Schönheide." T.N., 3. Two machines: one 205 cm. and one 165 cm. Coated Papers, Chromo Papers, and Boards. 5,000 tons yearly.

Bretschneider, Max, Wiesa bei Annaberg, Saxony. Wood Pulp.

Bretschneider, Oscar, Sehma bei Buchholz, Saxony. Wood Pulp. Also Mill at Schwarzbach bei Annaberg.

Brodmeier & Junghanns, Burgmühle, Post Gleisberg, Amtshauptmannschaft bez. Amtsh, Döbeln, Saxony. N.R.S., Gleisberg-Marbach (Passengers and Goods, Dresden-Döbeln-Leipzig Line). T.A., "Burgmühle Rosswein." T.N., Rosswein 21. Eight machines. 25 tons per week. Steam, water and electrical power. Leather Boards.

Brücher, F., Wilmsaußen bei Bensheim, Hesse. Boards.

Brückner & Cie., Calbe a. Saale, Saxony. N.R.S., Calbe-Saale, West. T.A., "Brücknerwerk, Calbe-Saale." T.N., Calbe-Saale 68. Two machines: one 144 cm. and one 180 cm. Book and Writing Papers, Ivory Boards, and White and Coloured Pasting Papers, etc.

Bruder (G.) & Söhne, Achern, Baden. One machine. Packings and Bag Papers.

Bruderhaus, Papierfabrik zum, Dettingen, bei Urach, Württemberg. N.R.S., Dettingen-Erms. T.A., "Papierfabrik, Dettingen-Erms." T.N., Urach 13. Two machines, 155 cm. and 185 cm. Fine Writings, Drawing Papers, Fine Wrappings (Paper and Board), Coloured.

Brüder Kammerer Papierfabrik, Osnabrück, Hanover. N.R.S., Osnabrück-Eversburg. T.A., "Kammerer Papierfabrik." T.N., 247. Two machines, 210 cm. Extra tough and strong Papers, Stencil and Fine Manilla Papers, Rope and Insulating Papers of all kinds. Steam and water power.

Buchmann, J., Sarnstall bei Annweiler, Rhenish-Bavaria. Two machines. Boards.

Buhl Gebr., Ettlingen, Baden. N.R.S., Ettlingen; Goods, Ettlingen, Holzhoff. T.A., "Buhl, Ettlingen." T.N. 7. Two machines: one 150 cm. and one 175 cm. 23 vats. Steam and water power. Writing, Fine Printing, Typewriting, Bond and Match Papers, and Papers for the manufacture of Metal Paper. 2,000 tons per annum.

Burg Gretesch Papierfabrik—see Felix Schoeller, Junr.

Buschvorwerker Pappenfabrik, Buschvorwerk, bei Schmiedeberg, Silesia. N.R.S., Schmiedeberg. T.A., "Pappenfabrik, Schmiedeberg." Three machines: one 125 cm., one 130 cm., and one 150 cm. 8 tons to 9 tons per week. Steam and water power. Jacquard, Imitation Leather, Packing, and other Boards. Proprietors: Gebrüder Methner.

Cäsar, Carl, Wilhelmsthal, Rhine Province. Three machines. Hangings.

Cellulosefabrik—see Fulda, Königstein, Okriftel, Trick, and Wartha.

Chemnitzer Papierfabrik zu Einsiedel, Einsiedel, bei Chemnitz, Saxony. N.R.S., Einsiedel. T.A., "Papierfabrik, Einsiedel." T.N., Einsiedel 2. Three machines: 160 cm. to 220 cm. 120 tons per week. Steam power. Writing, Printing, Match, and Card Papers.

Chelius (C.) & Co., Rumbeck, bei Oeventrop, Westphalia. Ground Wood Pulp.

Christian, F.—see Mechanische-, Cartonnagen-, und Fabrik.

Clasing, F. E., Hemeringen b. Hameln, Hanover. One machine, 100 cm. Filter, Packing, and Tobacco Papers.

Claus, W., Thalheim i. Erzgeb., Saxony. T.A., "Stereotypiema-triseln tafeln, Thalheim, Erzg." T.N., 286 Meinerdorf. Cylinder Boards.

Clausnitzer, M., Beiermühle, bei Siebenlehn, Saxony. N.R.S., Siebenlehn. Three machines. 10 tons per week. Steam and water power. Leather Boards.

Clausnitzer, Robert, Holzstoff- und Pappenfabrik Schlossmühle bei Zöblitz, Saxony. Ground Wood Pulp.

Cordier (L.) Wwe., Jägerthal, bei Dürkheim a. H., Rhenish Bavaria. One machine, 164 cm. Blottings. London: O. Rosensteil, 2, Gresham Buildings, E.C.

Cornely, H., Mittelberg, bei Coburg, Coburg-Gotha. N.R.S., Oesban, Coburg. T.A., "Cornely, Mittelberg Hzt Coburg." One machine, 160 cm. Wrappings and Boards.

Cosack'sche Papierfabrik, Arnsberg, Westphalia. N.R.S., Arnsberg (own siding). T.A., "Papierfabrik, Arnsberg." T.N., 13. Two machines: 170 cm. and 235 cm. Middles, Manillas, Boards, and White and Coloured Machine Glazed Papers and Boards, Wall and Coated Papers.

Cospuden Papierfabrik—see F. Flinsch.

Cossmann & Scheitgen, Cuchenheim, Rhine Province. N.R.S., Cuchenheim, 15 minutes. T.A., "Pappenfabrik, Cuchenheim." One machine, 150 cm. 10 tons per week. Steam and water power. Leather and other Boards.

Cramer, C., Sundern, Westphalia. Strawboard.

Crollwitzer Aktien Papierfabrik, Cröllwitz bei Halle, Saxony. N.R.S., Halle; Goods, Trotha. Four machines. 150 tons per week. Writing and Printing Papers, Cellulose.

Czulow Cellulosefabrik, Czulow, Tichau. N.R.S., Emanuelsegen. T.A., "Cellulosefabrik, Czulow, Kattowitz." T.N., Kattowitz 41, Tichau 17. Sulphite Pulp. For own use and sale. 7,000 tons yearly.

Dachau Pappenfabrik—see M. Rollbühler.

Dachau, Presspahn- und Pappenfabrik, Dachau b. München, Bavaria. T.A., "Pappenfabrik, Dachau." Press and Jacquard Boards.

Dahlheim, Albert, Neu-Zitzmin, bei Zanow, Pomerania. One machine. Boards.

Dahlheim, R., Karnkewitz, bei Zanow, Pomerania. One machine, 125 cm. Filterings, Wrappings, and Blottings.

Dalbker, Zellstoffund Papierfabrik, G.m.b.H., Dalbke, bei Bielefeld, Westphalia. N.R.S., Schloss Holbe, 1¼ miles. T.A., "Papierfabrik, Dalbke." T.N., 4. Two machines, 150 cm. and 188 cm. Two endless-wire machines and two-cylinder machines. One vat. 40 tons per week. Steam and water power. Writings and Book Printing Papers. Also Cellulose Pulp Mill (own system).

Danziger Papierfabriken Bölkau (G.m.b.H.), Bölkau, b. Danzig, Prussia. N.R.S., Bölkau, 10 minutes. T.A., "Papierfabriken Danziger." Two machines: one 150 cm. and one 224 cm. 70 tons per week. Steam and water power. News and Printings.

Däuble, F., Gültlingen, bei Wildberg, Wurtemberg. Various Papers.

Daubner (Georg) & Söhne, Brand im Fichtelgebirge, Bavaria. Boards.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET,
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Dauselt, Wilhelm, Prinzdorf, bei Klitschdorf, Silesia. N.R.S., Prinzdorf, $\frac{1}{2}$ mile. T.A., "Dauselt, Prinzdorf, Klitschdorf." One machine. 40 tons per week. Steam and water power. Wood Pulp.—Also at Holzstoff-Fabrik Lipschau, Lipschau. bei Neuhammer am Queis, Silesia. Wood Pulp.

Decker, R. von—see Papierfabrik Eichberger.

Deisel, P. A., Dornholzhausen, bei Homburg v.d. Höhe, Hesse-Nassau. Boards.

Dentler, A., Wiesenbad, bei Annaberg, Saxony. Wood Pulp.

Diener, Gottlieb—see Pappenfabrik Eichhofen.

Dietrich Gebr., Papier- und Cellulose-Fabrik, Merseburg a. Saale, Prov. Saxony. N.R.S., Own Siding to Mills. T.A., "Königsmühle, Merseburg." Four machines: one 157 cm., one 220 cm., one 225 cm., and one 260 cm. 240 tons to 250 tons of Paper and 78 tons of Sulphite per week. Steam and water power. Printings, News, Parchment, all kinds of Glazed Envelope, Bag, and Coloured Papers. Also Sulphite and Wood Pulp Mills. Proprietor: Robert von Dietrich.

Dietrich, Oscar, Weissenfels, Saxony. N.R.S., Weissenfels. T.A., "Brückenmühle." Four machines: 210 cm. Writings and Printings.

Dietrich & Gessner, Breitenhof, bei Breitenbrunn, Saxony. N.R.S., Breitenhof. T.A., "Pappenfabrik, Breitenhof, Breitenbrunn." T.N., 2 Breitenbrunn. Six machines: 70 × 100 cm., 75 × 100 cm., 80 × 100 cm., 80 × 110 cm., 85 × 125 cm., 75 × 125 cm. Annual output, 1,250 tons. First class Hand-made Leather Boards, covered with Mottled Paper, and Self-Fastening Flat Despatch and Folding Boxes.

Dietzsch, P., Netzschkau, Saxony. Two machines, one 130 cm. and one 175 cm. Boards.

Ditmar, Fr., Dessau, Anhalt. T.A., "Papierfabrik Dessau." Three machines, 160 cm. Straw Papers.

Dittrich, C. H., Nicolai, Silesia. N.R.S., Nicolai. T.A., "Papierfabrik Nicolai Kr. Pless." T.N., Nicolai 1. Two machines, 160 cm. Straw Papers, Blue Glazed Papers, Calender-roll Papers, and all sorts of Packing Paper. Annual output about 3,200 tons.

Doetsch (Baptist) Nachfolger, Ebnet, Baden. One machine, 145 cm. Packings.

Dorn, J. F., Forbach, Baden. Four machines: 140 cm., 144 cm., 150 cm., and 185 cm. Leather boards.

THE PAPER BOX AND BAG MAKER ist die alleinige Zeitschrift welche die Cartonnagen Dutenfabrikanten und die Papier Verarbeitenden Industrien vertritt.

- Dornemann (J. Aug.) Papierfabrik**, Weichersbach, Sterbfritz, Cassel. N.R.S., Mattgers (Passengers), and Sterbfritz (Goods). T.A., "Papierfabrik, Sterbfritz." T.N., Sterbfritz 17. One automatic sheet-hauling machine, 130 cm. Fine White and Ordinary Window Papers, Chlorine and Acid-free Filter Papers, Thin Printings, Machine and Air-dried.
- Dresel, Max**—see Dalbker Papierfabrik.
- Drewsen, Georg**, Lachendorf bei Celle, Hanover. N.R.S., Lachendorf, Celle. T.A., "Drewsen, Lachendorf." T.N., Amt Celle 54. Two machines at Lachendorf, one 150 cm. and one 180. One machine at Celle, 145 cm. Drawings, Writings, Account Book, Document Papers, Card. Annual output, 3,000,000 lbs.
- Druckpapierfabrik Oker, G.m.b.H.**, Oker a. Harz. N.R.S., Oker. T.A., "Druckpapier, Okerharz." T.N., Goslar 518. One machine, 320 cm. Printings, and other wood-containing Papers (7,000 tons yearly).
- Dürener Papierfabrik**, Hoven, near Düren, Rhine Province. N.R.S., Düren. T.A., "Pergament, Düren." T.N., Düren 211. Two machines, 79 ins. 100 tons per week, or 5,000 tons yearly. Steam and water power. Greaseproofs and Skin Parchments.
- Ebart Gebr.**, Spechthausen, bei Eberswalde, Brandenburg. N.R.S., Eberswalde, 3 miles. One machine, 180 cm. Ten vats. 25 tons per week. Steam and water power. Normal, Printing, Bank Note, Account, and Deed Papers.
- Ebbinghaus Gebr.**, Westig, Westphalia. N.R.S., Westig. T.A., "Maste, Westig." T.N., 388 Eserlohn. One machine, 150 cm. Wrapping, Grey and Coloured on one side, etc. (1,500 tons yearly).
- Eichberger Papierfabrik** (R. von Decker), Eichberg, near Schildau (Bober), Silesia. N.R.S., Schildau (Bober), $\frac{3}{4}$ mile. T.A., "Papierfabrik Eichberg, Schildaubober." Two machines: one 158 cm. and one 200 cm. Two vats. 50 tons per week. All qualities of Bank, Writing, Printing, and Hand-made Papers.
- Eichhofen Pappenfabrik**, Eichhofen, Bavaria. N.R.S., Eichhofen, 3 miles. Two machines: one 130 cm. and one 160 cm. 15 tons per week. Steam and water power. Grey, and Half Leather Boards. 9,000 tons yearly. Proprietor: Gottlieb Diener.
- Eichholtz, B.**, Magdeburgerforth, Dreibach, Saxony.
- Eichhorn, Carl**, Papierfabriken bei Jülich, Rhine Province. T.A., "Carl Eichhorn, Jülich." Four machines: 150 cm. to 240 cm. 100 tons to 250 tons per week. Steam and water power. White and Coloured Pergamyns, Greaseproofs, M.G. Caps, Bal and Manilla Papers, Browns.

Eichhorn, G., Papierfabrik Steyermühle, Steyermühle, bei Siebenlehn, Saxony. N.R.S., Siebenlehn, b. Nossen. T.A., "Steyermühle, Nossen." T.N., Nossen 44. One machine, 180 cm. Packings, Printings, and Hangings.

Eichler & Suhle, Zwickau, Saxony. T.A., "Suhle, Zwickau." Two machines: one 154 cm. and one 220 cm. Hanging Papers.

Eickhoff Gebrüder, Altenbrak a. Bode, bei Blankenburg a. H., Brunswick. Wood Pulp and Boards.

Eifeler Pappfabrik, G.m.b.H., Gemünd-Eifel, Gemünd, Rhine Province. N.R.S., Gemünd, Eifel. T.A., Seit 1,911. T.N., 20. Five machines, 100-125 cm. Steam and water power. Leather Boards in all sizes.

Einhorn Gebrüder, Olbernhau, Saxony. Wood Pulp.

Elberfelder Papierfabrik Actiengesellschaft, Berlin-Zehlendorf. N.R.S., Zehlendorf (Wannseebahn); Goods, Grosslichterfelde-West and Elberfeld-Steinbeck, 10 minutes. Mills at Zehlendorf and Elberfeld. T.A., "Papierfabrik, Zehlendorf-Wannseebahn." T.N., Zehlendorf 144, 232, and 292. Five machines: one 140 cm. and four 210 cm. 55,000 to 65,000 kg. daily. Ivory and Bristol Boards, Writings, Book and Autotype Printings, Vellum and Ribbed, Phototype, and Polychrome Printings, Coated Art Paper and Boards (white, fashionably-coloured, and matt-surfaced). Specialities: Ivory Boards, Coated Art Papers and Boards.

Elkan, A., Viersen, Rhine Province. N.R.S., Viersen. T.A., "Elkan, Viersen." T.N., 39. Two machines: one 170 cm. and one 210 cm. 200 tons per week. Felt Paper, and Roofing, Straw, and Jacquard Boards.

Ellern, M., Fürth, Bavaria. T.A., "Ellern, Fürth, Bayern." Printings and Tissues of all sorts (in sheets and rolls). Also at Foreheim and Stadt-Steinach.

Elsenthal Holzstoff- und Papierfabrik Actiengesellschaft, Grafenau-Lower Bavaria. N.R.S., Grafenau. T.A., "Elsenthal, Grafenaubayern." T.N., 9. One machine, 220 cm. White and Coloured Printings (in sheets and reels), Hangings, Machine-Glazed Toilet Paper, etc. 60,000 tons yearly.

Emballage Papierfabrik Ismaning (G.m.b.H.), Ismaning, near Munich, Bavaria. N.R.S., Ismaning. T.A., "Papierfabrik." T.N., 3. Two machines: one 150 cm. and one 160 cm. Packing Tissues. Muslin and Toilet Papers, and Bottle Wrappings.

Enderlein, E., Mitteweida-Markersbach, Saxony. One machine. Wood Pulp and Boards.

- Enge, J. G.**, Petersdorf, Silesia. N.R.S., Petersdorf. T.A., "Enge, Petersdorffriesengebirge." Two machines: one 175 cm. and one 210 cm. Printing Papers.
- Enzinger, L. A.**, Pfeddersheim, bei Worms, Hesse. Two machines. Filter Papers, etc.
- Eppen, J. H.**, Winsen, a. L., Hanover. Two machines. Printings and Writings.
- Erfurt, Fried**, Straupitz, bei Hirschberg, Silesia. N.R.S., Hirschberg, 10 minutes. T.A., "Papierfabrik Straupitz, Hirschberg-schlesien." Three machines, one 150 cm., one 220 cm., and one 230 cm. Steam and water power. Coloured Packings of all sorts, Boards and Black Photographic Papers (about 2,500 tons yearly).
- Erfurt (Friedrich) & Sohn**, Dahlhausen, Beyenburg a. Wupper, Rhine Province. T.A., "Papierfabrik, Beyenburg." Two machines. Hangings and Duplex Papers.
- Erfurt Gebr.**, Hirschberg, Silesia. Two machines. Wrappings and Hanging Papers.
- Erlenbauer Papierfabrik**—see Hochstetters Nachfolger.
- Ermisch, Albert**, Nereste Mühlenwerk und Pappenfabrik Pegau, Saxony. T.A., "Ermisch, Pegau." T.N., Pegau 10. One machine. Straw Boards and Grey Boards.
- Ertse Deutsche Kunstdruck-Papierfabrik, Carl Scheufelen**, Oberlenningen-Teck (Württemberg). N.R.S., Oberlenningen, Teck. T.A., "Papierfabrik, Oberlenningen." T.N., 17, Kirchheim, Teck. Two machines, 220 cm. "Phoenix" Art Printings, bright surface, medium, matt, and dull matt surfaces, Fine Thin Printings.
- Eschstruth & Rode**, Allendorf a. Werra, Hesse-Nassau. N.R.S., $1\frac{1}{4}$ miles. T.A., "Eschstruth, Allendorf a. Werra." Water power. Wood Pulp, etc.
- Euler, W.**, Bensheim, Hesse. N.R.S., Bensheim. T.A., "Papierfabrik, Bensheim." T.N., 1. Two machines 150 cm., two machines 160 cm., and one machine 210 cm. Packings, Wrappings, Duplex Papers and Boards, Manilla Boards, and Drawing Papers and Boards.—Also Mill at Pfungstadt.
- Falkenhorster Carton- und Bunt-Papierfabrik**—see Spiesebecher and Hähnel (G.m.b.H.).
- Farnbacher, G.**, Lohr. a. M., Bavaria. Office: Fuerth, Bavaria. N.R.S., Lohr. a. M. One machine. Rag Tissues, Filterings up to 10 gr. Hand-made Filterings, Absorbent Papers.
- Feierabend, J.**, Niedernhausen, Reg. bez. Wiesbaden, Hesse-Nassau. One machine. Wrappings.

Feig, Reinhardt, Finsterau bei Wolkenstein Jöhstadt, Saxony. N.R.S., Wolkenstein. T.A., "Feig, Streckewalde, Saxony." T.N., Wolkenstein. Two machines (endless-wire Cardboard machines), 130 cm. 12½ tons per week. Steam and water power. White Wood Boards.

Feldmann, G. A., Elberfeld-Sonnborn. N.R.S., Elberfeld-Varresbech. T.A., "Pappenfabrik, Elberfeldsonnborn." T.N., Elberfeld 1,169. Pressboard for finishing, Vulcanised Pressboard, Coloured Boards, Vulcanised Art Leather for Trunk Manufacture, Cylinder Fireproof and Stiff Boards. Two Board machines: one 140 cm. and one 156 cm. Press and Jacquard Boards.

Feldmühle, Papier- und Zellstoffwerke Aktiengesellschaft, Berlin W 35, Potsdamer Str. 122 a.b. T.A., "Feldmühle, Berlin." "Feldmühle, Cosel-Oderhafen," "Feldmühle, Liebausschleisen," "and Feldmühle, Cavelwisch." Mills at Cosel, Upper Silesia. Eight machines: three 98 ins., two 91 ins., two 87 ins., one 83 ins. 540 tons of Paper, and 400 tons of Pulp per week.—Mills at Cavelwisch, near Stettin. Four machines: two 126 ins., two 102 ins. 600 tons of Paper, and 300 tons of Pulp per week.—Also at Libau, Silesia. One machine, 71 ins. Extra Strong Sulphite Pulp Papers (M.G., M.F., and Glazed), Label, Manillas, Imitation Parchments, Greaseproof, Butter Parchments.

Ferber, G., Hirsau, Württemberg. One machine. Steam and water power. Wrapping Papers and Press Boards.

Fessel & Co., Rodersdorf, bei Wegeleben, Saxony. Two machines. Tissues.

Ficker, Christian F., Papen und Kartonpapier-fabriken, Eibenstock. N.R.S., Eibenstock. T.A., "Pappenfabrik, Ficker, Eibenstock." T.N., Eibenstock 37. Four machines. Raw Roofing Boards, Grey Wood Pulp Board, Chromo and Glazed Cardboard, etc.

Ficker, Th., Pischwitz, bei Limmritz, Saxony. N.R.S., Limmritz, Saxony. T.A., "Uhlmann Limmritz, Saxony." T.N., 86 Döbeln. Six machines: 125 cm., and 150 cm. 25 tons per week. Water power, 400 h.-p. Stamped, Printed, and Coloured Leather Boards, etc.

Fiedler, Louis, Coswig, Anhalt. N.R.S., Coswig. T.A., "Fiedler, Coswiganhalt" T.N., 25. Two machines: one 1,500 mm. and one 2,250 mm. 90 tons to 100 tons per week. Steam power. All sorts of Hangings and Duplex Papers.

Fiegel, Adolph, Wallstrasse 13, Berlin 19. T.A., "Adolph Fiegel, Berlin." Eight machines. White, Coloured, and Flower Tissues, Black and Striped Tissues, Small Hands, Copyings, M.G. Caps, Toilet Papers, Tissues for Waxing (in sheets and reels), and Yeddo Imitation Japanese Tissues, Flag Papers,

Tinted and Patterned; Tissues for Lining Envelopes.—Mills at Copitz bei Pirna (four machines); and Taubenheim a. Spree b. Neusalza (three machines).

Filke & Singer, Ziegenhals, Silesia. Wood Pulp and Wood Pulp Boards.

Finger (A.) & Co., Lauterbach, Hesse. T.A., "Presspahnfabrik, Lauterbach." One machine, 96 cm. Press Boards, Fireproof Boards, and Jacquard Cards.

Fischer, Carl Moritz, Mittweida-Markersbach, Saxony. Ground Wood Pulp.

Fischer, F. G., Geyersdorf, bei Annaberg, Saxony. Wood Pulp and Boards.

Fischer, Oswald, Obergruna, bei Siebenlehn, Saxony. N.R.S., Obergruna-Bieberstein. T.A., "Amtmühle Reinsberg S.i." T.N., 17 Reinsberg i/S. Water power. Leather Boards.

Fleck, Holzstoff- und Papierfabrik (formerly A. Schopfer & Co.), Fleck, Lenggries, Upper Bavaria. N.R.S., Bad-Tölz. T.A., "Fabrik Fleck, Lenggries." One machine, 165 cm. Brown Wood Paper and Grey Cards, Leather Boards, and Brown Wood Pulp for own use.

Fleischer, Moriz, Eislingen, Wurtemberg. N.R.S., Eislingen. T.A., "Fleischer, Eislingen." Three machines. Tissue and Crêpe Papers, Thin Banks, Manifolds, Glazed Tissues, Crêpe Toilet Papers.

Flender & Schlüter, Papier- und Pergament Papierfabrik, Hardenburg, Rhenish Bavaria. One machine. Parchment.—Also at Düsseldorf and Brachelen.

Flender & Schlüter, Papier- und Pargamentpapier Fabrik Aktiengesellschaft, Düsseldorf, Rhine-Preussen. T.A., "Pergament, Düsseldorf." Six machines. 72 tons per week. Steam power. Real Vegetable Parchment Paper, White and Coloured Opaline, and Fancy Parchments.

Fließ & Träge, Zörbig, Province Saxony, Prussia. N.R.S., Zörbig. T.A., "Pappenfabrik, Zörbig." One machine, 100 cm. 30 tons per week. Steam power. Roofing Boards.

Flinsch, Ferdinand, Freiburg, Baden. N.R.S., Freiburg i. Breisgau. T.A., "Papierfabrik, Freiburgbreisgau." Two machines: one 59 ins. and one 70 ins. Steam and water power. Writings, Whites and Tinted Printings, Autotype and Chromo Papers, etc.

Flinsch, Ferdinand, Papierfabrik, Cospuden, Cospuden, bei Gaschwitz, Saxony. N.R.S., Gautzsch bei Leipzig. T.A., "Flinsch-seiden, Leipzig." T.N., 35786. Four machines. Crêpe Papers, Tissues and Coloured Tissues, etc.

Flügge, R., Goslar a. H., Hanover. Wood Pulp.

Follmer, Joh., Homburg a. M., Bavaria. One Paper and one Board machine. Packings, Copy, Tobacco, Window and Filter Papers.

Forstmann & Co. (G.m.b.H.), Burg a.d. Wupper, Rhine Province. N.R.S., Burg a.d. Wupper (for Piece Goods); Solingen-Süd (for Heavy Goods). T.A., "Forstmann Co. Burgwupper." T.N., 94 Solingen. One machine, 150 cm. Rope and Manilla Glazed Paper.

Franke, W., Papierfabrik Birkigt Birkigt-Arnsdorf i. Riesengebirge, Silesia. Two machines: 160 cm. and 220 cm. Printings, Wall Papers, Coated Papers and White and Coloured Thin Printings (about 4,500 tons yearly).

Franke & Co., Ziegenhals, Silesia. Ground Wood Pulp.

Frankel, R., Ziegenhals, Silesia. One machine, 130 cm. Wrappings.

Frankfurter Asbestwerke Aktiengesellschaft (formerly Louis Wertheim), Frankfurt a. M.-Niederrad, Hessen-Nassau. T.A., "Asbestwerke Frankfurtmain-Niederrad." T.N.: Amt. I 378, 3,151, 3,347. Asbestos Mill Boards and Asbestos Paper.

Frantschach, Papierfabrik A.G. (Carinthia, Austria)—see Graflich Henckel von Donnersmarck-Beuthen.

Frantzen Gebr., Inden, Rhine Province. N.R.S., Inden. T.A., "Frantzen, Inden." Two machines: one 150 cm. and one 160 cm. 35 tons per week. Steam and water power. Straw Papers.

Frantzen, J. M., Oberschneidhausen, bei Düren, Rhine Province. N.R.S., Kreuzau, 1½ miles; Goods Station at Mill. T.A., "Frantzen Papierfabrik, Kreuzau." T.N., Kreuzau 3. One machine, 160 cm. Electric and water power. Wrappings.

Franzs Ulrich, Kom. Ges., Oeventrop, near Arnsberg, Westphalia. T.A., "Papierfabrik Oeventrop." Two machines, 225 cm. and 150 cm. Wood Pulp and Packing Paper.

Freiberger Pappenfabrik, Oskar Wollner, Freiberg i. Saxony. N.R.S. Freiberg-Ost. T.A., "Freiberger, Pappfabrik." T.N., 64 and 198. Three machines. Raw Roofing Boards, Felt and Linoleum Boards. Exporters to all countries.

Freiberger Papierfabrik zu Weissenborn, Weissenborn, bei Freiberg, Saxony. N.R.S., Freiberg (Passengers); Goods, Berthelsdorf. T.A., "Papierfabrik Weissenborn, Freiberg, Sachsen." Three machines: 160 cm., 180 cm., and 200 cm. 110 tons per week. Writing, Book, and Drawing Papers, Ivory Boards, etc.

Freitag, Emil, Niederau, bei Wolkenstein, Saxony. N.R.S., Weiche Niederau; Goods, Wolkenstein. T.A., "Freitag, Niederau-Wolkenstein." Eight machines. 60 tons per week. Steam and water power. White Wood Pulp.

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PAPER AND BOARDS FOR ALL MARKETS.

- Freitag Gebr.**, Raschau, bei Schwarzenberg, Saxony. N.R.S., Grünstädtel, $\frac{1}{4}$ mile. Goods, Schwarzenberg, $2\frac{1}{4}$ miles. T.A., "Papierfabrik, Raschau." Eight machines, two cardboard machines, 175 cm. and 220 cm. 125 tons per week. Steam and water power. Machine and Hand-made Leather Boards, in sheets and reels, Raw Mottled and Lined.—Also at Wildenau, Sigelhof, and Breitenhof.
- Frenzen, Guido**, Frankenhammer-Bernisch, Goldmühle, Oberfranken, Bavaria. Two machines. Wood Boards and Wood Pulp. And at Röhrenhof, bei Goldmühle.
- Friederich, D.**, Markgröningen Württemberg. One machine. Binders' and Leather Boards.
- Friederich, G. F.**, Gross-Karlbach, Rhenish Bavaria. N.R.S., Kirchheim, a/Eck (for deliveries of 5/10 tons); Grosskarlbach (for piece goods). T.A., "Papierfabrik, Grosskarlbach." T.N., Grunstadt 7. One machine, 150 cm. Steam and water power. Packings and Bag Papers.
- Friedrich, L.**, Carlsfeld, Saxony. Wood Boards. Also Mills at Friedrichsmühle and Wilzschhaus. Wood Pulp.
- Fritzsch, F.**, Walthersdorf bei Schlettau, Saxony. N.R.S., Walthersdorf bei Buchholz. T.A., "F. Fritzsch, Walthersdorf, Erzgeb." Two machines, 130 cm. Three vats, $4\frac{1}{2}$ tons per week. Steam and water power. Jacquard Boards.
- Fritzsche, C.**, Blumenau, bei Olvernau, Saxony. Wood Pulp.
- Fritzsche, W.**, Rübenau, Saxony. N.R.S., Loblitz-Grünthal, 6 miles. T.A., "Fritzsche, Rübenau." 70 tons per week. Water power. Wood Pulp and Boards.
- Froeb, Oscar**, Holzstofffabrik, Burgkhammer, Burgkhammer b. Schliez, Reuss. Wood Pulp.
- Frommolt, F.**, Burgau, bei Jena, Weimar. N.R.S., Göschwitz bei Jena, $\frac{3}{4}$ mile; Goods, own Siding. T.A., "Frommolt, Burgau, bei Göschwitz." Two machines. 40 tons per week. Wood Pulp.
- Fues, Carl P.**, Hanau-a.-Main, Hesse-Nassau. N.R.S., Hanau-Nord. T.A., "Papierfabrik, Hanau." T.N., 31 and 45. Two machines: one 200 cm. and one 175 cm. 90 tons per week. Typewriting Papers, Printings, Greaseproof, Cellulose Papers, etc.—London Agents: Hopkins, McGregor & Co., 49, Queen Victoria Street, London, E.C.4.
- Furstenheim, Louis**, Porschendorf, bei Dürr-Röhrsdorf, Saxony. T.A., "Fürstenheim, Dürr-Röhrsdorf." Five machines. Boards.
- Furstlich Hohenlohe'sche Papierfabrik Blechhammer**, Blechhammer-Slawentzitz, Silesia. N.R.S., Slawentzitz. T.A., "Papierfabrik, Slawentzitz." T.N., 7. One machine, 180 cm. Glazed and Unglazed Brown Wood Boards in reels and sheets (3,000 tons yearly).

- Garth, F. A.,** Ober-Neukirch, Saxony. Boards.
- Gasser, A.,** Ratzenreid, Württemberg. N.R.S., Ratzenreid Ullgan. T.A., "Gasser, Ratzenreid." T.N., Ratzenried. Wood Pulp Plates and Wood Felt.
- Gauting Papierfabrik** (Dr. Häerlin Söhne), Gauting, near Munich, Bavaria. One machine. Normal Printing, Writing and Book Papers.
- Gebert, Ed.,** Bützow, Mecklenburg. Two machines. Strawboards and Wrappings.
- Geipel, Aug.,** Plauen, Saxony. N.R.S., Plauen, $2\frac{1}{2}$ miles. T.A., "Papierfabrik, Plauenvogtland." One machine, 160 cm. 20 tons per week. Wrappings and Duplex Papers.
- Geipel, Aug.,** Wichmar, b. Camburg a. Saale, Meiningen. One machine. Wrapping Papers.
- Geldmacher, Heinrich,** Winterborn, near Waldbröl, Rhine Province. N.R.S., Waldbröl, $3\frac{1}{2}$ miles. T.A., "Geldmacher, Winterborn." T.N., 7 Numbrecht." Also at Hoffnungsthal, near Felderhoferbrücke, Rhine Province. N.R.S., Felderhoferbrücke. T.A., "Papierfabrik, Hoffnungsthal, Felderhoferbrücke." T.N., 4 Ruppichteröth. Three paper machines: 156, 206, and 216 cm. 9,000 tons yearly. Water, steam, and electric power. Blocking Boards. "Lincrusta" Boards. Insulating Paper, Ingrain, Raw Material for Coloured Paper Manufacture, Packings, and Wall Papers. Prompt and accurate manufacture of specialties in Paper Goods.
- Geldmacher, W.,** Homburger Papierfabrik, Homburg bei Numbrecht, Rhine Province. Three machines. Writing and Printing Papers.
- Georges, Julius,** Kiauten, bei Gumbinnen, Ost. Prussia. Various Papers.
- Georgi, M. R.,** Mittweida b. Schwarzenberg, Saxony. Two machines. Leather Boards.
- Georgii, B.,** Ohrdruf, Coburg-Gotha. One machine. Wrappings and Boards.
- Gerlach, B.,** Klosterbuch, Saxony. Wood and Binders' Boards.
- Gessner, Louis,** Raschau, bei Schwarzenberg, Saxony. Mill at Pöhla b. Schwarzenberg. N.R.S., Siegelhof. Three machines, 135 cm. Steam and water power. Leather Boards.
- Gessner & Kreuzig,** Niederschlag, bei Annaberg, Saxony. N.R.S., Niederschlag, 5 minutes. T.A., "Gessner, Niederschlag, Sachsen." Five machines. Six vats. 30 tons per week. Steam and water power. Filtering and Filtering Paper, and Filtering Pulp.
- Gevers, Carl,** Sagemühle, bei Osterode, Hanover. Brown Wood Pulp.

Machen Sie einen Versuch und inserieren in unserer Zeitung, THE PAPER-MAKER.

Gissler & Pass, Jülich, Rhine Province. N.R.S., Jülich. T.A. 'Gissler, Jülich.' T.N., 9. Two machines: one 260, and one 160 cm. Steam power, 800 h.-p. Packings, Tube, Cartridge, Cable, Wall and "Kraft" Papers, Cartons, Glazed and M.G. Manillas. 5,000 tons yearly.

Glatz, Julius, Neidenfels, Rhenish Bavaria. N.R.S., Lambrecht, $1\frac{1}{4}$ miles. T.A., "Glatz, Lambrecht." Five machines, three 150 cm., one 210 cm., and one 240 cm. White and Coloured Tissues, and Copying Papers in sheets and rolls. Manifold Paper, Tissue in rolls.

Gloeckner, Robert, Tzschellner Holzstoff- und Pappenfabrik, Tzschelln, Silesia. N.R.S., Weisswasser o./L. T.A., "Gloeckner Tzschelln." T. Office, Tzschelln. Six paper machines, 2,000 tons annual output. Brown Leather Boards.

Glogner & Methner Papierfabrik Ziegenhals, Ziegenhals. T.A., "Glogner, Ziegenhals." T.N., 49. Two fast-running machines, 210 cm. and one 200 cm. Machine-glazed Rotary News (about 15,000 tons yearly).

Gmund Maschinen- u. Büttenpapierfabrik, Gmund a. Tegernsee, Bavaria. T.A., "Papierfabrik, Gmund." T.N., Tegernsee 9. One machine, 160 cm. Vat Writings, Printings, and Filter Papers, Deed, Document, and Rag Papers, Extra Tough and Indestructible Boards, Mounting Boards, Up-to-date Wrappings, Embossing Papers, and Boards for Advertisement and de luxe Cards, etc., Grained and Ink-carrying Book Papers, Imitation Antique Printings, Hole- and Knot-free Stereotype Papers.

Gobel Gebrüder, Cranzahl b. Annaberg, Saxony. Wood Pulp.

Gollnitz (H.) & Co., Töppeln, b. Gera, Reuss i. R. N.R.S., Station at Mill. T.A., "Pappenfabrik, Töppeln." T.N., Gera-Reuss 225. Three machines, 170 cm. Steam and water power. Leather Boards, Embossed Bookbinders and Corrugated Boards.

Goppinger Papierfabrik—see G. Krum.

Gossler, H., Frankeneck, Rhenish Bavaria. N.R.S., Frankeneck. Goods Station at Mill. T.A., "Heinrich Gossler, Lambrecht." T.N., Lambrecht, No. 8. Two machines: one 130 cm. and one 160 cm. Writings, Printings, Duplex, Envelope, Papers and Hangings.

Gossler, J. J., Frankeneck, Rhenish Bavaria. N.R.S., Frankeneck. T.A., "J. Gossler, Lambrecht." T.N., Lambrecht 1. One machine, 156 cm. Writings, Printings, Cover Papers and Cardboard, Duplex Envelope and Linen Duplex Papers, Type-writing and Bond Papers, about 20,000 tons yearly.

Graf, A., Schlottswitz, Saxony. Two machines. Ground Wood Pulp.

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PAPER AND BOARDS FOR ALL MARKETS.

- Grafl. Henckel'sche Cellulose- und Papierfabrik**, Krappitz. N.R.S., Krappitz o. Schlesien. T.A., "Henckelfabrik." T.N., 22, Krappitz. Five Paper machines, 210 cm. Sealings, Kraft, Imitation Papers.
- Grafl. zu Stollberg'sche Holzschleifwerk Bergmühle**, Dreschburg, b. Jannowitz, Silesia. Ground Wood Pulp.
- Graflich Henckel von Donnersmarck**—see Henckel von Donnersmarck Beuthen.
- Gregor Gebrüder**, Kukelsmühle. Cosel, Silesia. One machine, 160 cm. Cellulose Paper.
- Gregory, G. F.**, Plettenburg, Westphalia. One machine. Straw Papers and Wrappings.
- Grimm, Paul**, Holzstoff- und Pappenfabrik "Marienthal," bei Mauer, Silesia. N.R.S., Mauer-Waltersdorf. T.A., "Grimm, Mauer, nr. Liegnitz." T.N., 7. Water power. Wood Pulp and Felts.
- Gross-Camminer Papiermühle**, Gross-Cammin, Brandenburg.
- Grözingen Gebr.**, Ehrenstein, bei Ulm a.d. D., Württemberg. T.A., "Grözingen Papierfabrik, Ulm a.d. D." T.N., Ulm 503. Two Board machines: one 130 cm. and one 140 cm.; and one Paper machine, 150 cm. Steam and water power. Binders' and Leather Boards, and all kinds of Paper.
- Grüger, F.**, Ratersdorf, bei Habelschwerdt, Silesia d. W. o. Pulp.
- Grunauer Papierfabrik**—see Kühn & Junghanns.
- Grünwald Gebrüder**, Kirchhundem, Westphalia. N.R.S., Kirchhundem—Flape. T.A., "Grünwald, Kirchhundem." T.N., (Kirchhundem) Kontor 1; Fabrik 2. Two machines, 150 cm. Waterproof Crêpe Papers, Crêpe Packing Paper, Cellulose Papers (smooth on one side).
- Günther, Otto**, Greiz, Reuss. N.R.S., Greiz, $\frac{3}{4}$ mile. T.A., Papierfabrik, Greiz." T.N., 44 and 72. Four machines: two 145 cm., one 200 cm., and one 230 cm. 200 tons to 240 tons per week. Up-to-date Cover Papers, Coloured, mottled and embossed; Superior Wrappings, Drawing and Blotting Papers, Black Papers and Boards, Manilla Boards, Duplex Boards and Papers.
- Günther & Richter**, Wernsdorf, Saxony. T.A., "Wernsdorf Papierfabrik, Lengfelderageberge." Three machines: two 290 cm. and one 210 cm. Printings. 12,000 tons per annum.—Also Mill at Bockau.
- Gussow Gebr.**, Weimar. One machine, 130 cm. Wrapping Paper.
- Guntenburg Electricitätswerk**, Baden Thiengen. White Wood Pulp.
- Gwinner, W.**, Liebenzell, Württemberg. Boards.
- Hadernhalbstoffwerk Reuschenberg** (Jean Marie Neven Du Mont., Reuschenberg bei Küppersteg, Rhine Province. N.R.S., Küppersteg. T.A., "Neven, Reuschenberg, Post Küppersteg." Water power, 250 h.p. Rag Pulp (Linen, Cotton, Hemp, Manilla, Jute, Coloured Pulps for mottling, purest and strongest Bleached Linen and Hemp Pulp).

Erneuern Sie unsere i. i. Anzeige in THE PAPER-MAKER da wir durch dieselbe der Branche bekannt geworden."—Advertiser.

Haarmann, Kapp & Co., Bork a.d. Lippe, Westphalia. N.R.S., Bork. T.A., "Haarmann Kapp, Bork" (Westfalen). Eight machines for Boards. Wood and Leather Boards.

Haas (R.) & Söhne, Nierfeld, bei Gemünd, Rhine Province. N.R.S., Gemünd, Eifel, 20 minutes. T.A., "Haas Söhne, Gemünd-eifel." Three machines: 100 cm. to 150 cm. $12\frac{1}{2}$ tons to 13 tons per week. Steam and water power. White Wood Boards.

Haase, R., Olbernhau, Saxony. Wood Pulp.

Habelschwerdter Holzstofffabrik—see C. Teichmann.

Habicht, H., Schlitz, Hesse. One machine. Strawboards.

Hanel, W., Globenstein bez Rittersgrün, Saxony. N.R.S., Niedersglobenstein, 3 minutes. Wood Pulp.

Haerlin, Dr.—see Gauting Papierfabrik.

Hahn Nachfolger, Gebr., Königslutter, Brunswick. N.R.S., Königslutter, 15 to 20 minutes. T.A., "Papierfabrik, Königslutter." One machine, 124 cm. Steam and water power. Wrappings, Sugar Papers, and Boards.

Hahn, J., M.-Gladbach, Rhine Province. N.R.S., M.-Gladbach. T.A., "Hahn Papierfabrik, M.-Gladbach." T.N., 2,067. Two Paper machines: one 210 cm. and one 150 cm. One Board machine. Rag, Packing, and Tube Papers.

Hahn, G. C., Niederschmiedeberg, bei Arnsfeld, Saxony. Wood Pulp.

Hahn (Otto) & Co., Filtrierstoff-Fabrik Veckenstedt, Veckenstedt a. Harz, Brunswick. Filterings.

Hahnemühle Papierfabrik, bei Dassel, Hanover. Ten vats. 5 tons to 6 tons per week. Hand-made Filtering, Bank Note, and Drawing Papers.

Hähner, A., Pockau-Lengefeld, Saxony. Ground Wood Pulp. Also at Tannemühle.

Hähner, E., Daube, bei Lohmen, Saxony. Ground Wood Pulp.

Haidemühle Holzstofffabrik—see R. Langner.

Haindl'sche (G.) Papierfabrik, Augsburg, Bavaria. N.R.S., Augsburg. T.A., "Gehapa, Augsburg." Six machines. Rotary Printing and Illustrations Paper: Glass and Tube Papers. Specialty: Rotary News Papers.

Hainke, M., Wölfelsgrund, Silesia. Ground Wood Pulp.

Hainke, P., Wölfelsdorfer Holzstoff- und Sägewerk Wölfelsdorf, bei Habelschwerdt, Silesia. Three machines. Boards.

Hainlen & Flamm, Unterhausen, bei Reutleigsen, Württemberg. Boards.

Halbach, Ernst (G.m.b.H.), Leer, bei Ostfriesland, Hanover. Strawboards.

- Halbleib (B. A.) Sohn**, Brückenau, Bavaria. N.R.S., Brückenau. T.A., "Halbleib Sohn, Brückenau." One machine, 95 cm. to 140 cm. Water power. Press, Jacquard, Glazed and other Boards.
- Halbleib, Oscar**, Brückenau, Bavaria. Press Bords and Paper Bags.
- Halbrock, G. F.**, Hillegosen Papierfabrik, Hillegosen, Westphalia.
- Hambcke, H.**, Neuvernstorf, Post Kämmerswalde, i. Saxony. N.R.S., Bienenmühle. T.A., "Hambcke, Bienenmühle." Two Board Machines. Leather and Wood Boards. (Speciality: Embossed, Printed, Coated, and Pasted).
- Hammer, Oskar**, Mahlitzsch, bei Niederstriegis, Saxony. N.R.S., Niederstriegis, 10 minutes. T.A., "Hammer, Niederstriegis." Three machines, 130 cm. 20 tons per week. Water power. Special Wood Boards.
- Hanebeck, W.**, Berg-Gladbach, Rhine Province. Two machines, 150 cm. Coloured Wrappings.
- Hannover'sche Papierfabriken**, Alfeld Gronau, a.d. Leine, Hanover. Nine machines, 160, 175 and 200 cm. 50 tons per day. Writings, Casings, Wrappings, Imitation Hand-made Papers. Imitation Parchments, M.G. Bag Papers, and Cartridge Papers. London Agents: Hopkins, McGregor & Co., 49, Queen Victoria Street, E.C.4.
- Harras-Steinbach Pappenfabriken, G.m.b.H.**, Kötzing, Bavaria. T.A., "Harras-Steinbach, Nürnberg." Six machines. White Pulp Boards, Bookbinders' Boards, Wood Pulp and Wood Boards.—Also Mills at Regenstein, Steinbach, Steinbachthal.
- Hartig, Hugo**, 1. Bahnhofplatz, Hamburg. T.A., "Cellulose, Hamburg." T.N., Vulkan 2304, 5 and 6, and Fernapparat F 6. Imports and Exports of all kinds of Wood Pulp to and from all countries. Branch offices at Stockholm, Gothenburg, New York, Madrid.
- Hartpappenfabrik Oberachern (G.m.b.H., vorm. A. Maste)**, Oberachern, Baden. N.R.S., Oberachern (2 minutes). T.A., "Pappenfabrik, Oberachern." T.N., N. 48. Two machines: 180 cm. and 160 cm. 20 tons per week. Leather Boards, Jacquard Cards, Press Boards, Fine Boards, Special Boards for all technical purposes (1,000 tons yearly).
- Harzburger Holzstoff-Fabrik**, Harzburg-Radauthal, Brunswick. N.R.S., Harzburg 2 miles. T.A., "Holzstoff-Fabrik, Harzburgharz." 15 tons to 20 tons per week. Water power. Wood Pulp.
- Harzburger Patentpapierfabrik**—see F. Weyland.
- Harzer Hygrosit-Fabrik, G.m.b.H.**, Oker a. Harz, Brunswick. N.R.S., Oker. T.A., "Hygrosit-Fabrik, Oker." T.N., Goslar 96. Four machines, 150 cm. 30 tons per week. Steam and water power. Speciality: "Hygrosite." Advertisement Pads for

brewers, hotels, restaurants, confectioners, etc. White Wood Boards and "Hygrosite" Boards for brewers, hotels, restaurants, etc. Annual output, 6,000 tons. Water (200 h.-p.), and Steam Power (250 h.-p.) Turbines and hot steam plants. Director: Franz Schulze, Oker a. Harz.

Hasenbalg Gebr. & Co., Mariaspring, b. Göttingen, Hanover. Two machines, 200 cm. Press, and other Boards.

Hasseröder Papier-Fabrik Actiengesellschaft, Heidenau, near Dresden, Saxony. N.R.S., Heidenau, Haltepunkt, 12 minutes; Goods, Heidenau, 25 minutes. T.A., "Hasseröder, Heidenau." Four machines, one 135 cm. and three 225 cm. 210 to 240 tons per week. Envelopes, Printings, Cover and Sulphite Papers (Glazed, Unglazed, and Machine-glazed).—Also at Hasserode a. Harz. N.R.S., Wernigerode, 30 minutes. T.A., "Actien-papier-fabrik, Wernigerode." Two machines: one 150 cm. and one 200 cm. 90 tons per week. Bamboo, Manilla, and Cellulose Paper. Total output: 170,000 tons Paper, and 130,000 tons Wood Pulp yearly.

Haug (C.) & Co., Papierfabrik Louisenthal, Louisenthal, bei Gmund am Tegernsee, Bavaria. N.R.S., Gmund am Tegernsee. T.A., "Haug, Tegernsee, Bavaria." Two machines: one 174 cm. and one 180 cm. 42 tons to 45 tons per week. Steam and water power. Writings, Printings, and Normal Paper.

Haugwitz'sche Lederpappfabrik, Krappitz, Upper Silesia. Leather Boards.

Haupt, C. D., Wrexen Waldeck. N.R.S., Wrexen, 1 mile. T.A., "Haupt, Wrexen." Two machines, 150 cm. 40 tons per week. Steam and water power. Straw, and other Packing Boards.

Hauptmann, Emil, Porschdorf bei Schandau, Saxony. Ground Wood Pulp.

Hausen Cellulosefabrik—see J. Kraemer.

Hausmann, F. W., Hillentrup, Lippe. One Paper and one Board machine. One vat. Packings, Filter, and Tobacco Papers, and Binders' and other Boards.

Haver, Friedrich, Thiergarten, bei Ohlau, Silesia. N.R.S., Ohlau T.A., "Haver-Ohlau." T.N., Ohlau 6. One machine, 150 cm. Kraft and Cellulose Papers, Paper Bags and Satchels.

Haynau, Papierfabrik zu Haynau, Haynau, Silesia. T.A., "Papierfabrik Haynau." Six machines: 65 ins. to 85 ins. Grease-proof Bleached, Coloured, Embossed, Sulphite Tissues, White and Coloured, Bleach Imitation Parchment, Manifold Papers, Typewriting Duplicating Papers, Tracing Papers, Bank and Waxed Papers, Roller Printed Papers. Narrow Reels. Substance 20 grammes per square metre and up. 60,000 kg. yearly. London Agent: E. R. Friedman & Wescott, Ltd., Blackfriars House, New Bridge Street, London, E.C.4.

Hegge Papierfabrik, A.G., Hegge, near Kempten, Bavaria. N.R.S., Hegge, 2½ miles. T.A., "Heggepapier, Kempten, Bayern." Three machines: one 150 cm., one 210 cm., and one 260 cm. Paper, Cards, and Wood-free and slightly with Wood Writings and Book Papers.—Output about 90,000 tons yearly.—Also Wood and Pulp Mills at Hegge and Fischenmühle.

Heil (Ph.) & Söhne, Eberstadt, bei Darnstadt, Hesse. One machine. Various papers.

Helbig, K. G., Holzstofffabrik, Leubsdorf, in S.

Hellberg & Müller, Lokstedt bei Hamburg, Schleswig-Holstein, T.A., "Helberg-Müller, Lokstedt, bei Hamburg." Two machines. 20 tons per week. Steam power. Binders' Boards.

Helmsdorfer Papierfabrik—see C. E. Puller.

Henckel von Donnersmarck-Beuthen (Grafen, Lazy, Arthur and Edgar), 15-17, Gartenstrasse, Breslau. T.A., "Henckelmarck, Breslau." 15 machines: 160 cm. to 280 cm. 310 tons per week. Steam power. Brown Wood Pulp, Paper and Cellulose Packings, Sealings, and White and Coloured Tissues. Mills: Oberschlesische Zellstoffwerke A.G. N.R.S., Krappitz. T.A., "Oberzellstoff, Krappitz." T.N., Krappitz 22. 7,000 tons yearly of Soda Fibre (Moist). Cellulose and Paper Mill. N.R.S., Krappitz. Papier Frantschach Carinthia, Austria. N.R.S., Frantschache, St. Gertraud. T.A., "Cellulose, Wolfsberg, Kärten." T.N., Wolfsberg 3. Four machines: two 160 cm. one 185 cm. and one 170 cm. Soda Fibre, Cellulose Board, Cellulose Tissue Paper, Paraffin Papers, Raw Material for Emery Papers, etc. 6,000 tons yearly of Cellulose Pulp and 5,000 tons yearly of Paper. Also Papierfabrik Krappitz, Krappitz, Silesia.

Henke, Cart, Felsenmühle, bei Sebnitz, Saxony. Ground Wood Pulp.

Henn-Böcker, Ph., Schwarzbach, bei Schleusingen, Meiningen. Various Papers.

Henne, O., Bodenfelde a. Weser, Hanover. One machine. Straw Paper.

Hennig, T., Brückenberg, Silesia. Ground Wood Pulp.

Hermann, Oswald, Königswalde, bei Annaberg, Saxony. Ground Wood Pulp.

Herold Pappenfabrik, Herold b. Thum, Saxony. Ground Wood Pulp.

Hertwig, C. F., Duderstadt, Hanover. N.R.S., Duderstadt, 3 miles. T.A., "Hertwig Papierfabrik Duderstadt." T.N., 13. One Paper machine, 150 cm., and four Board machines. 80

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tons per week. Steam and water power. 41,000 tons annual output. Brown Wood Paper, and Leather Boards.

Hertel, C. B., Merseburg, Prov. Saxony. Two machines. Sugar Paper.

Herzberger, L., Oberstedten, Hesse-Nassau. Boards.

Heubel, G. A., Goslar, Hanover. Ground Wood Pulp. Mill at Palandsmühle b. Bredelem.

Heuberer, R., Wildenau, Saxony. Two machines. Leather Boards.

Heuner-Greeven, W., Langenberg, Rhine Province. Boards.

Hillegosen Papierfabrik—see G. G. Halbrock.

Himmelmann & Co., Frondenberg a. Ruhr, Westphalia. Six machines: 150 cm. to 210 cm. Straw Papers and Boards, and Cellulose Papers.

Hintze (Franz) Papierfabrik (G.m.b.H.), Gera, Gotha. N.R.S., Gera. T.A., "Papierfabrik Gera Herz Gotha." T.N., Ilmenau 598. One machine, 115 cm. Wrappings, machine and air-dried Boards. 450 tons yearly.

Hirschmann, E., Leubnitz, bei Mehltheuer, Saxony. Boards.

Hitzler, Georg, Partenstein, Bavaria. T.A., "Hitzler, Partenstein." Two machines: 120 cm. 5 tons per week. Water power. Leather and Grey Boards.

Hochstetter's (H.) Nachfolger, Papierfabrik Erlenbau, Erlenbau, bei Aalen, Württemberg. N.R.S., Aalen. T.A., "Papierfabrik Erlenbau, Aalen." T.N., 22. One Fourdrinier Machine, 150 cm. Superior Wrappings and Copying Tissues, Chlorine and Acid-free Tissues, Crêpe Papers, and Serviettes.

Hockel, Georg, Auerbach i. V. Saxony. Two machines. Jacquard and Leather Boards, etc.

Hockeroda Holzstoff-Fabrik, Hockeroda-Hamer, Schwarzburg. Wood Pulp. Also Mill at Ludwigshütte, Province Saxony.

Höcklingsen Cellulosefabrik, Höcklingsen, bei Hemer, Westphalia. N.R.S., Oese, $\frac{1}{2}$ mile. Goods, Menden, 5 miles. T.A., "Cellulosefabrik, Iserlohn." Four machines: two 150 cm. and two 200 cm. Imitation Parchments, Tissues, and Packings.

Hoesch, E., Herdecke, a.d., Ruhr, Westphalia. Wood Pulp.

Hoesch, Emil, Düren, Rhine Province. N.R.S., Station at Mill. T.A., "Hoeschmühle, Düren." Three machines. Writings, Banks, Ivory, and Fancy Boards for Christmas Cards, etc.

Hoesch Gebr. (G.m.b.H.), Kreuzau, near Düren, Rhine Province. N.R.S., Kreuzau. T.A., "Gebr. Hoesch, Kreuzau." T.N., 80 Düren. Three machines, one 160 cm. and two 184 cm. 50 tons per week. Smooth and Fancy Writings, Account Book, Deed, Bank, Drawing, Tracing, and Tissue Papers, and Card-board.

"Durch unsere Anzeige in Ihrer letzten Nummer THE PAPER BOX AND BAG MAKER, haben wir unsere Fabrikate verkaufen können."—*Inserant*.

- Hoesch, Heinr. Arthur**, Düren, Rhine Province. T.A., "Arthur Hoesch, Düren." One machine. Superfine Writing and Drawing Papers. Mill at Friedenau, Kreuzau bei Düren.
- Hoesch, Hugo**, Hütten, bei Königstein-Elbe, Saxony. Three machines, 200 cm. Writing, Plate and Bank Papers.
- Hoesch & Co.**, Pirna a. Elbe, Saxony. T.A., "Hoesch, Pirna." T.N., 781 and 899. 50,000 tons per annum. Pleached and Unbleached Sulphite.—Also at Heidenau, near Pirna.
- Hof Cellulosefabrik Actiengesellschaft**, Hof, Bavaria. Cellulose.
- Hoffman, Paul**, Holzstoffabrik, Olbersdorf, bei Landeck, Silesia. T.N., Landeck 31. Two machines. Finest Pulp Pine. 6,000 tons yearly. Electric Power.
- Hoffmann's Stärkefabriken Aktiengesellschaft**, Salzuflen, bei Herford Lippe. Boards.
- Hoffmann & Engelmann**, Neustadt, a.d. Haardt, Rhenish Bavaria. N.R.S., Neustadt a.d. Haardt. T.A., "Feinpapier, Neustadt-haardt." Two machines: one 156 cm. and one 180 cm. Drawing, Plate, Photographic, Normal, and Writing Papers (Pure Rag), Fine Printings, and Negative (Blue-print Paper).
- Hoffsümmer Gebr. (G.m.b.H.)**, Düren, Rhine Province. Two machines. Superfine, Fine, and Medium Writings, Book, Normal, Ticket, Bank, and Blotting Papers and Envelopes.
- Höhlig & Co.**, Grünberg, bei Hermsdorf, Bez. Dresden, Saxony. Wood Pulp.
- Höhme, A.**, Streckwalde, bei Wolkenstein, Saxony. Presspan.
- Hollstein, Gust.**, Haiger, Hesse-Nassau. N.R.S., Haiger. T.A., "Hollstein, Haiger." One machine, 100 cm. Two vats. Steam and water power. Filter and Tobacco Papers, etc.
- Holscher, J.**, Oberstedten, Hesse-Nassau. Boards.
- Holtzmann (E.) et Cie.**, Weisenbachfabrik (im Murgtal, Baden). N.R.S., Weisenbach. T.A., "Holtzmann, Weisenbachfabrik." T.N., 10 Gernsbach. Four machines: 320 cm., 260 cm., 245 cm., and 220 cm. 28,000 tons per year. 8,500 h.-p. water, and 2,100 h.-p. steam power. News and Printing Papers (Glazed and Unglazed), in sheets and reels. Telegraph Discs.
- Holzschleiferi Beilhackmühle**—see J. L. Lechner & Co.
- Holzstoff- u. Pappenfabrik Byhlow (G.m.b.H.)**, Byhlow, bei Spremberg, Brandenburg. N.R.S., Spremberg, $\frac{1}{2}$ mile. T.A., "Byhlower, Pappenfabrik, Spremberglausitz." T.N., Berlin C Fudenstrasse 53. Five machines, 200 cm. Three vats. 1,000 tons per year. Water power. Leather Boards.

- Holzstoff- und Holzpappen-Fabrik Limmritz-Steina**, Steina-Saalbach, Saxony. N.R.S., Steina. T.A., "Papierfabrik, Steina Saalbach." T.N., Döbeln 68. Two machines. Glazed, White, and Coloured Paper.
- Holzstoff- u. Lederpappen Fabriken vorm. Gebr. Fünfstück Aktien gesellschaft**, Zoblit, Lodenau o.L. N.R.S., Lodenau. T.A., "Fünfstück, Lodenau." T.N., Rothenburg 15. Mills at Zoblit, Vieder Neudorf, Penzig i. Holzkirch. Fifteen Board machines and two Cardboard machines. Brown Leather Boards. 5,500 tons yearly.
- Holzstoff- und Papierfabrik, Niederschlema**, Saxony. T.A., "Actienfabrik Niederschlema, Saxony." Four machines: 180 cm. to 216 cm. 180 tons per week. Chromo and Stainers' Papers.
- Holzstoff- und Papierfabrik Albbbruck**—see Albbbruck.
- Holzstoff-Fabrik Bingen**—see G. Stämpfli.
- Holzstoff-Fabrik Burgkhammer**—see Oscar Froeb.
- Holzstoff-Fabrik Cunnersdorf**—see H. Lein.
- Holzstoff-Fabrik Framont**—see Framont.
- Holzstoff-Fabrik Haidemühle**—see R. Langner.
- Holzstoff-Fabrik Hockeroda**—see Hockeroda.
- Holzstoff-Fabrik Hopfgarten**—see Carl Wendler.
- Holzstoff-Fabrik Lipschau**—see Wilhelm Dauselt.
- Holzstoff-Fabrik Loos**—see F. Wever.
- Holzstoff-Fabrik Seiboldsdorf**—see Seiboldsdorf.
- Holzstoff- und Pappenfabrik "Kurprinz," George Keil**, Grossschirma, Saxony. T.A., "Kurprinz Freibergsachsen." T.N., Freiberg 246. Six Board machines. Wood Pulp, Absorbent Boards, Beer Mats, etc.
- Holzstoff- und Pappenfabrik "Marienthal"**—see Paul Grimm.
- Holzstoff- und Pappenfabrik Schlossmühle**—see R. Clausnitzer & Co.
- Holzzellstoff- und Papierfabriken, Aktiengesellschaft**, Neustadt i. Schwarzwald (Baden). T.A., "Papierfabrik Neustadtschwarzwald." T.N., 3. Four machines: one 150 cm., one 200 cm., and two 220 cm. Steam and water power. Annual output: Sulphite Cellulose, 6,300 tons; Papers, 11,000 tons. Envelope Papers (calendered), M.G. and Unglazed Cellulose Papers, Packing and Bag Papers, Box Board and Cardboard.
- Homburger Papierfabrik**—see W. Geldmacher.

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PAPER AND BOARDS FOR ALL MARKETS.

Horn, H., Goslar a. Harz, Hanover. Wood Pulp.

Hübler, C. G., Görsdorf, bei Pockau, Saxony. N.R.S., Pockau-Lengenfeld. T.A., "Hübler, Görsdorf-Pockau." Two machines: one 250 cm. and one 230 cm. Glazed and Unglazed Printings in reels and sheets, Prospectus, Label, and Wall Papers (10,000 tons yearly).

Hüfner, Paul, Tiefurt, bei Weimar. N.R.S., Weimar, $1\frac{1}{4}$ miles. T.A., "Hüfner, Tiefurt, Weimar." One machine, 150 cm. 3 tons per week. Water power. Brown Leather, and other Boards.

Hüttener Papierfabrik—see A. Naeve.

Hüttenmüller, G., Herpf, Meiningen. N.R.S., Walldorf, $3\frac{1}{4}$ miles. T.A., "Hüttenmüller, Herpf, Walldorf." One machine, 140 cm. 4 tons per week. All sorts of Boards and Packings.

Hüttenmüller & Co., Altöls, Silesia. Hand-made Papers. And at Altaels a. Bober.

Ihrig, W., Zell, Hesse. One machine, 150 cm. Boards.

Illig'sche Papierfabrik, Eberstadt b. Darmstadt, Hesse. N.R.S., Eberstadt. T.A., "Vogtherr, Eberstadt." One machine, 160 cm. Steam and water power. Coloured Papers, Black Papers, and Boards, Blottings, and Needle Papers.

Immenkotter Gebr., Werl, Westphalia. One machine, 160 cm. Strawboards.

Ismaning—see Emballage Papierfabrik.

Jacobs, O., Medingen Papierfabrik, Medingen, Saxony. One machine. Packings.

Jagenberg & Co., Solingen Papierfabrik, Solingen, Rhine Province. N.R.S., Solingen, Süd. T.A., "Jagenberg, Solingen." Two machines, 260 cm. 120 tons per week. Boards and Highly-finished Manillas, etc.

Jagenberg (Ferdinand) & Söhne, Altenkirchen, Westerwald, Rhine Province. N.R.S., Altenkirchen. T.A., "Papierfabrik, Altenkirchen, Westerwald." One Fourdrinier, 164 cm. Rag and Wool Papers, Sugar and Candle Papers, Coloured Tube Papers, and Calender Bowl Papers.

Jager Gebr., Lauf, Baden. N.R.S., Ottersweier, $\frac{3}{4}$ hour. T.A., "Jager, Laufbaden." T.N., Achern 120. One machine, 135 cm. 13 tons per week. Steam and water power. Half-white Cellulose Packings, Grey and Coloured Bag and Packing Papers. —Also at Malsch bei Ettlingen. N.R.S., Malsch. One machine, 180 cm. Packings (20 tons weekly).

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Jäger, Th., Selb., Bavaria. One machine. Normal and Imitation Hand-made Paper.

Jessnitzer Papierfabriken—see Gebrüder Biermann.

Junghans & Söhne, Rittersgrün, Saxony. N.R.S., Ober Rittersgrün, Saxony. T.A., "Junghans, Söhne, Rittersgrün." Three Board machines. Leather and other Boards. 800 tons yearly.

Kade & Co., Sänitz, Ober-Lausitz, Silesia. N.R.S., Sänitz. T.A., "Kade, Sänitz." T.N., Sänitz 1. Six machines, up to 180 cm. Steam and water power. Press Boards. 900 tons yearly.

Kamenz Holzstoffabrik, Kamenz, bez Breslau, Silesia. Wood Pulp.

Katz & Klumpp, Gernsbach, Baden. N.R.S., Gernsbach and Weisenbach. Water power. Ground Wood Pulp. Also three Mills at Weisenbach, Baden.

Kaufmann (Gebrüder) Pappenfabrik, Gross-Zimmern, Hesse. N.R.S., Gross-Zimmern. T.A., "Pappenfabrik, Grosszimmern." Two machines, 130 cm. One vat. Cartons, Bookbinders', Shoemakers' Wrappings, Absorbent, Cartridge, and various other Boards.

Kaul, E., Kohlmühle, Saxony. Ground Wood Pulp. Also at Schandau.

Kaunert, Hermann, Schermen b. Burg, Province Saxony. Boards.

Kayser (W. A.), Wwe., Plaidt, Rhine Province. N.R.S., Plaidt, $\frac{3}{4}$ mile. T.A., "Kayser, Plaidt." Two machines, 170 cm. 25 tons to 30 tons per week. Electric, steam, and water power. Packings and Paper Bags.

Keferstein, A., Ilfeld a. Harz, Hanover. N.R.S., Ilfeld, 10 minutes. T.A., "Papierfabrik, Ilfeld." Two machines : 125 cm. and 210 cm. 15 tons per week. Tar, Bast, and Lincrusta Papers.

Keferstein, F. W., Sinsleben, bei Ermsleben, Province Saxony. N.R.S., Ermsleben, 10 minutes. T.A., "Keferstein, Ermsleben." Two machines, one 130 cm. and one 138 cm. 30 tons per week. Steam and water power. Duplex, Packings, Straw, and all sorts of Stainers' Papers, etc. Also Wood Pulp, etc.

Keferstein, Ludwig, Weddersleben a. Osthartz, Province Saxony. N.R.S., Weddersleben (Halberstad-Blankenburg Railway), own branch line. T.A., "Papierfabrik, Weddersleben." T.N., 464 Quedlinburg. One paper machine, 160 cm. 12,000 to 14,000 tons annual output. Cellulose, Straw, Bast, Tar Papers and Packing Boards, etc. 20,000 tons yearly. Speciality : Duplex Boards, Sugar Papers and Candle Boards. Yearly production, 30,000 tons.

Keppel, A., Martinszell, Oberdorf bei Immenstadt, Bavaria. Ground Wood Pulp.

Kerer, Carl, Laaber, bei Regensburg, Bavaria. N.R.S., Laaber, $\frac{1}{2}$ mile. Two machines, 130 cm. Water power. Grey Bookbinders, Straw Papers, Boards, and Wood Pulp.

Kiel, H., Oker a. Harz, Brunswick. Wood Pulp.

Kienzerle & Co., Oberau, Bavaria. N.R.S., Oberau. T.A., "Kienzerle, Oberau." T.N., Oberau 9. Six machines: 150 cm. Leather Boards. 2,000,000 kg. per annum.

Kieppemühle Papierfabrik—see Poensgen & Co.

Kiermaier (N. J.), Papier- und Pappenfabrik Gaissa, Gaissa, Schalding b. Passau, Bavaria. N.R.S., Schalding. T.A., "Kiermaier, Schalding." One Paper and one Board machine, each 130 cm. Brown Wood Paper and Grey Wrappings; Grey Boards.

Kirchberg Actiengesellschaft, Papierfabrik, Kirchberg, bei Jülich, Rhine Province. N.R.S., Kirchberg, $\frac{1}{4}$ mile. One machine, 230 cm. 50 tons to 60 tons per week. Steam and water power. Writings and Printings, Cover Papers, etc. and Boards.

Kleczewski, J., Gleiwitz, Silesia. Two machines, one 120 cm. and one 150 cm. Packings, Straw Paper and Boards.

Kleditz, H., Berlebeck b. Detmold, Detmold. One machine. Boards.

Klein & Co., Grimlinghausen, Rhine Province. N.R.S., Norf. T.A., "Pappenfabrik, Grimlinghausen." T.N., 60 Neuss. Two machines, 125 and 150 cm. Paper and Boards. 4,000,000 kilo. yearly. Raw and Felt Boards, Wire-in Packings.

Klingenthaler Pappenfabrik, Klingenthal, Saxony. T.A., "Pappenfabrik, Klingenthal." T.N., 223. Two machines, 64 ins. Grey, Packing, Bookbinders', and Card Boards.

Klinger (J. C.) Nachfolger, Leubetha, Saxony. One machine. Ground Wood Pulp.

Knoeckel, Schmidt et Cie., Lambrecht, Rhenish Bavaria. N.R.S., Lambrecht (Cologne-Basle Railway), 1 mile; Goods, own Siding. T.A., "Knoeckel, Lambrecht." Three machines: one 150 cm., one 180 cm., and one 205 cm. 120 tons per week. Greaseproof Papers.—Also Papierfabrik Schöenthal, Neustadt a.d. Haardt, Rhenish Bavaria. T.A., "Papierfabrik Knoeckel, Neustadthaardt." Two machines: 145 cm. and 200 cm. 50 tons to 70 tons per week. Steam and water power. Fine Writings and Linen Paper, and Paper for Playing Cards.

Knorr, J., Walsdorf, Bavaria. Wrappings.

Knorr, Richard, Fährbrücke, Saxony. Two machines, 210 cm. 22 $\frac{1}{4}$ tons per day.

- Koch & Co. (G.m.b.H.)**, Wandsbek, near Hamburg, Schleswig-Holstein. T.A., "Kunstlederwerke, Wandsbek." Eighteen machines : 70 cm. to 100 cm. Steam and water power. Leather Boards, etc.—Also Mills at Unter Waldmichelbach i. Hessen ; Ruhla i. Thüringen ; and Altkinsberg, near Eger, Bohemia.
- Koch, Osear**, Zwönitz, Saxony. N.R.S., Zwönitz i. S. T.A., "Oscar Koch, Zwönitz." T.N., 4. Four machines : 120 cm. to 150 cm. Press Boards.
- Koehler, August, G.m.b.H.**, Oberkirch, Baden. N.R.S., Oberkirch. T.A., "Papierfabrik, Oberkirch." T.N., 9 and 11. Two machines : one 140 ins. and one 185 ins. Deckle Edge Imitation Vat Papers (machine and air-dried), Book, Hand-made, Tobacco and Cover Papers (white and coloured). Also White Pine Pulp, 1,500 tons (dry weight) yearly.
- Köhler, Albert**, Gengenbach, Baden. Three machines. Straw, Bookbinders', and White and Coloured Surface Boards.
- Köhler, Otto**—see Kurprinz.
- Köhler, Paul**, Guben, Brandenburg. N.R.S., Guben. T.A., "Paul Köhler, Guben." T.N., 6. Two Board machines : 180 cm. and 210 cm. ; and one cylinder machine, 210 cm. Strawboards, raw, white, and coloured ; Grey Machine Boards, also white, coloured, and mottled.
- Koholyt Act. Ges.**, Berlin, W.57. T.A., "Koholyt." Six machines, two 260 cm., one 250 cm., one 240 cm. and two 225 cm. 130,000 tons yearly. Steam power. Chemical Wood Pulp, and Sulphite.
- König & Langhammer**, Hohenkirchen, Coburg-Gotha. Two machines. Wrappings.
- Königsberger Zellstofffabrik Actiengesellschaft**, Königsberg, East Prussia. T.A., "Kazeta, Königsbergpreussen." Four machines : two 225 cm., one 240 cm., and one 250 cm. 80,000 tons yearly. Steam power. Cellulose.
- Königsdorf, Osear**, Harra, Reuss. Ground Wood Pulp.
- Königstein, Cellulosefabrik zu**, Königstein, Saxony. Natron Sulphate Cellulose.
- Köslin Actiengesellschaft Papierfabrik**, Köslin, Pomerania. N.R.S., Köslin. T.A., "Papierfabrik, Köslin." T.N., 22 and 23. Four machines : one 180 cm., one 190 cm., one 200 cm., and one 280 cm. 18,000 tons annual output. Steam and water power. Writings, Printings, Normal, Tube, Cover, Imitation Hand-made, and Parchment Papers (Raw).
- Kostheimer Cellulose- und Papierfabrik Actiengesellschaft**, Kostheim, Hesse. N.R.S., Mainz - Kastel, and Gustavsburg. T.A., "Cellulose, Mainz, Kostheim." T.N., Mainz 4105 and 4125. Eight machines : one 160 cm., one 180 cm., one 215 cm., one 225 cm., and four 200 cm. Annual output, 20,000 tons. M.G. Caps.

Viele Firmen haben durch inserieren in unserer Zeitung gute Geschäfte-gemacht.

- Kraemer, J.**, Papierfabrik Scheer, Scheer a. D., Württemberg. T.A., "Papierfabrik Schur, Württemberg." One machine, 170 cm. Unbleached Sulphite-Cellulose.—Also at Hausen a. A., Hohenzollern. N.R.S., Krauchenweis. T.A., "Cellulosefabrik, Krauchenweis." Unbleached Wood Pulp.
- Kraft & Knust**, 96, Ackerstrasse, Berlin. Two machines. Wrappings, and Paper for Bags.
- Krauss-Erben, J.**, Pfullingen, Württemberg. Three machines: one 150 cm., one 160 cm., and one 195 cm. Wrappings.
- Kretzschmann, Adolf**, Oberlausitzer Papier- und Pappenfabrik, Hainewalde i. S., Saxony. Paper and Boards.
- Kriebstein Papierfabrik**—see Kübler & Niethammer.
- Kriesler, P.**, Oberstedten, Hesse-Nassau. Boards.
- Kromer, J.**, Hammereisenbach, bei Donaüschingen, Baden. Wood Boards.
- Krüger, Franz**, Hartmannsdorf, Bez. Zwickau, Saxony. N.R.S., Saupersdorf. One machine. Steam and water power. Wrappings, Cellulose, and Filter Papers.
- Krum, G.**, Göppingen Papierfabrik, Göppingen, Württemberg. N.R.S., Göppingen. T.A., "Papierfabrik, Göppingen." T.N., 17. Two machines: one 160 cm. and one 200 cm. Stainers' Paper.—Also Wood Pulp and Cellulose Mill at Marstetten-Aitrach.
- Kübler (E.) & Co.**, Schlaisdorf, bei Lunzenau, Saxony. Wood Pulp.
- Kübler & Niethammer**, Papierfabrik Kriebstein, bei Waldheim, Saxony. N.R.S., Kriebethal. T.A., "Papierfabrik, Waldheim." Six machines: one 160 cm., one 200 cm., one 208 cm., one 235 cm., one 252 cm., and one 256 cm. 510 tons per week. Wood Pulp, Printings.—Also Mills at Albertsthal, Breitenhof, Georgenthal, Groeditz, Krubethal, Meinsberg, and Wöllsdorf.
- Küblers (Julius) Erben**, Antonsthal, Saxony. Ground Wood Pulp.
- Kuhlhoff, W.**, Papierfabrik Niederense, bei Neheim, Westphalia. Wood Pulp and Boards.
- Kühn Gebrüder**, Nossen, Saxony. Boards.
- Kühn Gebrüder**, Rentzschmühle, bei Elsterberg, Saxony. N.R.S., Rentzschmühle, 5 miles. One machine. Steam and water power. Special Jacquard Boards.
- Kühn & Junghanns**, Grunauer Papierfabrik, Grunau, bei Niederstriege, Saxony.
- Kunstdruck Papierfabrik**—see Scheufelen.

- Kunze, A. E.**, Sehma, bei Buchholz, Saxony. Boards.
- Kunzmann, F.**, Mulda, Saxony. Ground Wood Pulp.
- Kuschel, L.**, Felicienhütte, bei Rückers, Silesia. Ground Wood Pulp.
- Laakmann, H.**, Langenberg, bei Elberfeld, Rheinland. N.R.S., Langenberg (Rheinland). T.A., "Laakmann, Langenberg-rheinland." T.N., 18. Two machines. Cut Railway Tickets, Roofing Paper, Cardboard (ready cut for tickets).
- Lahl, F. C.**, Jöhstadt, Saxony. Wood Pulp.
- Laiblin Gebr.**, Pfullingen, Württemberg. Two machines: one 140 cm. and one 150 cm. Rag Papers of all kinds.
- Lampe, W.**, Pappenfabrik, Schönebeck a. Elbe, Province Saxony. One machine. Cards.
- Landmann, C. Th.**, Lauter, bei Schwarzenberg, Saxony. N.R.S., Lauter. T.A., "Landmann, Lauter." Two machines, 220 cm. Steam and water power. Hangings, Match, and Rope Papers.
- Landrock, G.**, Wolkenstein, Saxony. Wood Pulp.
- Lang Gebrüder**, Ettringen, Bavaria. N.R.S., Ettringen. T.A., "Papierfabrik, Ettringenschwaben." T.N., Ettringen 6. One machine, 240 cm. Machine-glazed and Finished Printings in reels and sheets (5,400 tons yearly).
- Lang, J.**, Weisensteig, Württemberg. One machine, 135 cm.
- Lange Gebr.**, Bernburg, Anhalt. One machine, 156 cm. Writings and Printings.
- Lange, Julius**, Jessnitz, Anhalt. N.R.S., Jessnitz, 1½ miles. T.A., "Julius Lange, Jessnitzanhalt." One machine, 20 cm. Steam and water power. Printings, Hangings, etc. 3,000 tons yearly.
- Langenhennersdorfer Papierstoff- und Pappenfabrik**—see H. Schmidt and Co.
- Langheinrich, U.**, Bayreuth, Bavaria. One machine. Wrappings.
- Langner, Richard**, Holzstoff-Fabrik Haidemühle, Friedersdorf, Lauban. N.R.S., Greiffenberg i. Silesia, 1¾ miles. T.A., "Haidemühle, Greiffenberg-Schleisen." Two machines: 160 cm. 40 tons per week. Steam and water power. Wood Pulp. —Also Ullersdorf Papierfabrik, Ullersdorf i. Isergeb., Preussen. One machine, 210 cm.
- Lask, Leopold**, Falkenberg i. Mark, Brandenburg. N.R.S., Falkenberg i. Mark. T.A., "Lask, Falkenbergmark." T.N., Freienwalde (Oder) 6. Roofing and Felt Boards, Electrical-isolating Cover Papers.

- Lauckner, Arthur**, Rübenau, bei Zöblitz, Saxony. Ground Wood Pulp.
- Laufs Gebr.**, Jülich, Rhine Province. Two machines: one 150 cm. and one 160 cm. Cellulose and Match Papers and Cards.
- Lechner, J. L.**, Holzschleiferei Beilhackmühle, Prien a. Chiemsee, Bavaria. N.R.S., Prein a. Chiemsee, 5 minutes. Ground Wood Pulp.
- Lehmann, Carl**, Gross-Gastrose, Brandenburg. N.R.S., Gross-Gastrose. T.A., "Fabrik-Grossgastrose." T.N., 55 Guben. Six cylinder machines. Leather Boards. 1,800 tons.
- Lehnamühle Holzschleiferei u. Pappenfabrik**, Rüssdorf, bei Lehnamühle, Reuss. Wood Pulp.
- Lehne, A.**, Türkheim, Bavaria. Wood Pulp and Boards.
- Lehnen, H.**, Süchteln, Rhine Province. T.A., "Lehnen, Süchteln." Two machines. Boards.
- Lein, Hermann**, Holzstoff-Fabrik Cunnersdorf, Cunnersdorf, bei Hohnstein, Saxony. Wood Pulp.
- Lein, O.**, Langenhennensdorf, Saxony. Ground Wood Pulp.
- Leinfelder, Georg**, Schrobenuhausen, Bavaria. Two machines. Writings, Printings, Wrappings, and Coloured Papers.—Also at Mühlried, Bavaria. Cellulose.
- Leiss & Co.**, Westerham, Bavaria. Wood Pulp and Boards.
- Leistner, J. G.**, Henndorf, bei Erdmannsdorf, Saxony. Wood Pulp.
- Lemppenau (P.) & Co.**, Höfen a. Enz, Württemberg. Six machines. 40 tons per week. White and Coloured Wood and Leather Boards. Mills at Rotenbach and Neuenberg.
- Lenz, Carl**, Wehr. Baden. N.R.S., Wehr. T.A., "Lenz Wehr-baden." Two machines: 124 cm. and 170 cm. Coloured Papers for Tubes for Spinning Mills.
- Leonhardt, C. F.**, Niederschlema, Saxony. N.R.S., Niederschlema. Three machines, 200 cm., 204 cm., 230 cm. 15,000 tons per annum. Printing and Hanging Papers.
- Leonhardt Söhne**, Crossen-Mulde, Saxony. N.R.S., Zwickau, $3\frac{1}{4}$ miles. Goods, Mosel. T.A., "Papierleonhardt, Zwickausachsen." 100 tons per day. Printings, Writings, Chromo, Paste, Embossing and Folding Box Boards, Art Papers.
- Liebetraut, E.**, Langelsheim, bei Goslar, Brunswick. Wood Pulp.

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- Limmritz-Steina**—see Holzstoff und Holzpappen-Fabrik.
- Linke, L.**, Giersdorf i. Riesengebirge, Silesia. Wood Pulp.
- Lorenz Gebr.**, Schmalzgrube, bei Johstadt, Saxony. Ground Wood Pulp.
- Lorenz, R.**, Stein, bei Mohsdorf, Saxony. One cylinder machine. Printings and Wrappings.
- Loshe, Otto**, Urnitzthal, b. Wölfesdorf, Silesia. Wood Pulp.
- Lösche, M. L.**, Arnschwang, Bavaria. Wood Pulp and Leather Boards.
- Louisenthal Papierfabrik**—see C. Haug & Co.
- Lovis (Th. D.) Söhne**, Heiligenstadt, bei Eichsfeld, Province Saxony. N.R.S., $\frac{3}{4}$ hour. T.A., "Papierfabrik, Heiligenstadt." One machine, 200 cm. 50 tons to 60 tons per week. Writing and Printing Papers.
- Lübbenter Pappen- und Papierfabrik**—see Gebrüder Stimmig.
- Macher, Carl**, Brunnenthal bei Hof, Bavaria. One Paper machine and one Board machine. Packings and Boards.
- Mack, Ludwig**, Erlau, bei Passau, Bavaria. Wood Pulp.
- Mäenel & Co.**, Wilkauer Papier- u. Holzstoff-Fabrik, Wilkau, Saxony. N.R.S., Wilkau, 15 minutes. T.A., "Papierfabrik, Wilkauer-sachen." One machine, 210 cm. Tube Papers.
- Mahla & Graeser**, Remse, bei Glauchau, Saxony. Three machines. Writing and Printing Papers.
- Mahn (E.) Papier- und Pappenfabrik**, Klingenberg, Saxony. N.R.S., Klingenberg-Colmnitz, 30 minutes. T.A., "E. Mahn, Klingenberg (Sachsen)." Five machines, 155 cm. Coloured Flower Papers, and all sorts of Tissues and Toilet Papers.
- Mai, Max & Paul**, Hohnstein b. Schandau, Saxony. Wood Pulp.
- Mann (Ed.) & Co.**, Ebertsheim, Rhenish Bavaria. N.R.S., Ebertsheim, $\frac{1}{8}$ mile. T.A., "Papierfabrik, Ebertsheim." T.N., Grünstadt 19. One machine, 196 cm. 60 tons per week. Steam and water power. Bag Papers (rolls in every width, reeled as hard and exact as printing rolls), and Wrappings.
- Mann, Ernst**, Apostelmühl, bei Rodalben, Rhenish Bavaria. Boards.
- Margraff & Engel**, Wolfswinkel, Brandenburg. N.R.S., Eberswalde. T.A., "Papierfabrikeisenspalttereivolkswinkel." T.N., Eberswalde 14. Two machines: one 165 cm. and one 175 cm. Writings, Normal Papers, Scribblings, Bond, Manilla, Rope, and Coarse Papers and Cardboards. Yearly output, 3,500 to 4,000 tons.

" Marienthal " Holzstoff- und Pappenfabrik—see P. Grimm.

Märkische Holzstoff- u. Pappenfabrik (G.m.b.H.), Bredereiche, Brandenburg, Prussia. N.R.S., Dannenwalde (Berlin North Railway). T.A., " Pappenfabrik Bredereiche." T.N., Fische wall
1. One Paper machine, 210 cm. Seven Board machines (up to 140 cm.). Brown Wood Papers, Cellulose Papers, Cheap Boards, Leather Boards (Boards of Brown Wood Pulp). Yearly output, 2,500 tons Paper and 2,500 tons Board. The Mill is in direct connection with Hamburg and Stettin.

Marsmann, G., Wismar, Mecklenburg. Two machines. Wrappings. London: H. Bertram & Co., 28, Queen Street, E.C.

Maschinenpapierfabrikation, Actiengesellschaft für, Aschaffenburg am Main, Königr., Bayern. T.A., " Weissges, Aschaffenburg." Mills at Aschaffenburg, Memel, Miesbach, Redenfelden, Stockstadt, and Walsum. Bleached and Unbleached Sulphite, Imitation Parchments, Greaseproofs, M.G., Sulphite, Packing, Printing, Tissue, Writing, and Cover Papers. Ten Paper machines: one 100, two 150, one 160, one 170, one 200, two 210, and two 225 cm. (about 40, 59, 63, 69½, 79, 82½, and 89 ins.). 500 tons of paper, and 2,500 tons of sulphite (bleached and unbleached) per week. Steam power.

Maschinenpapierfabrik Thalham Max Bacharach, Thalham b. Miesbach, Bavaria. One machine, 170 cm. Rotary News Paper. White and Coloured Copy Paper.—Also at Anderlmühle, Bavaria. Wood Pulp.

Matheis, O., Olef bei Schleiden, Rhine Province. Wood Pulp.

Matthäi, H., Lauenhain, bei Mittweida, Saxony. N.R.S., Erlau. Two machines. Binders', Packing, Trunk, Grey Boards.

May & Sohn, Gross-Waldiz- bei Bunzlau, Silesia. Wood Pulp, etc.

Mayser, Ed., Neustadt bei Waiblingen, Württemberg. Three machines, 160 cm. 15 tons per week. Grey and Brown Boards.

Mechanische-, Cartonnagen-, und Pappenfabrik Friedrich Christian, Wächtersbach. N.R.S., Own Siding. T.A., " Cartonnagenfabrik, Wächtersbach." Boards.

Meckenstock, A., Bredenschied, Hattingen. N.R.S., Bredenschied. T.A., " Meckenstock, Bredenschied." T.N., Hattingen 457. Two Board machines, 110 cm. Jacquard Boards. 250 tons yearly.

Meder, C., Allendorf, Hesse-Nassau. Wood Pulp.

Medicus (Carl) & Co., Dutenhofen, bei Dachau, Bavaria. Wood Pulp and Boards.

Medingen Papierfabrik—see O. Jacobs.

- Meiche & Kaestner**, Lauter, Saxony. One machine, 170 cm. 35 tons per week. Hangings.
- Mejer, Otto**, Blankenburg-Schwarzathal, Schwarzburg. N.R.S., $\frac{1}{2}$ mile. T.A., "Papiermühle, Bad Blankenburg (Thuringerwald)." Three machines. Wood and Grey Boards (300 tons yearly).
- Mendelssohn & Wharton**, Cöpenick, near Berlin, Brandenburg, Prussia. N.R.S., Cöpenick, 10 minutes. T.A., "Mendelssohn, Cöpenick." T.N., Cöpenick 2. One machine, 125 cm. Raw, Floor, Felt, and Cover Boards. Yearly output, 2,000 tons.
- Menz, T.**, Helmsdorfer Papierfabrik, Niederhelmsdorf, Dürrohrs-dorf, Saxony. Two machines: one 145 cm. and one 220 cm. Gas, steam, and water power. Packings and Roofing Material.
- Mergenthau Pappenfabrik**, Mergenthau, Kissing b. Augsburg, Bavaria. N.R.S., Kissing. T.A., "Pappenfabrik, Mergenthau, Kissing." Two machines: 150 and 220 cm. Leather, Grey, Crayon, Drawing, Art Leather, and Half-white and Coloured Boards. Proprietor: Paul von Stransky.
- Merkt, L.**, Malsch bei Ettingen, Baden. N.R.S., Malsch. T.A., "Papierfabrik, Malsch aut Ettlingen." T.N., Malsch, No. 1. One machine, 180 cm. Biscuit Papers, Grey and Coloured Wrappings. About 800 tons yearly.
- Methner Gebrüder**—see Buschvorwerker Pappenfabrik.
- Metzger, Paul**, Bruchsal, Baden. N.R.S., Bruchsal, 3 miles. T.A., "Papierfabrik, Bruchsal." One machine, 160 cm. Packings and Paper Bags, glazed on one side, specially with coloured stripes.
- Meyburg, Eduard**, Jülich, Rhine Province. T.A., "Meyburg, Jülich." T.N., 17. Two machines: one 160 cm. and one 260 cm. 100 tons per week. Fine Packings and Greaseproofs.
- Meyer, Carl**, Grammertingen, Hohenzollern. One machine, 140 cm. Jacquard Cards, Strawboards, and Wrappings.
- Meyer, G. N.**, Burgthann, Bavaria. N.R.S., Burgthann, 3 miles. One vat. Hand-made Packings and Filter Papers.
- Meyer, Otto**, Herrnsdorf, bei Wolkenburg, Saxony. Boards.
- Mittag, Georg**, Lausitz, Spremberg, Brandenburg.
- Möckmühl Papierfabrik**, Möckmühl, Württemberg. N.R.S., Möckmühl, 15 minutes. T.A., "Papierfabrik, Möckmühl." One machine, 150 cm. 20 tons per week. Steam and water power. Brown and Coloured Packing Papers.
- Moritz, H.**, Braunsdorf, bei Wittenberg, Saxony. One machine, 136 cm. Browns and Wrappings.

- Moufang (W. & J.), Akt.-Ges.,** Papierfabrik Oberschmitten, Oberschmitten, Oberbessen. N.R.S., Oberschmitten. T.A., "Echo, Oberschmitten." One machine, 150 cm. 35 tons per week. Steam and water power. Typewriting and Glazed Thin Greaseproof Papers, plain, embossed, and printed, White and Coloured; Bank Papers (Onion Skin), Embossed Papers (Onion Skin), etc.
- Moyser Pappenfabrik (M. Cohn),** Moys (Görlitz). N.R.S., Moys. T.A., "Cohn Görlitz 468." T.N., Görlitz 468. Two machines: one 110 cm. and one 100 cm. Rough Roughing, Grey and Linoleum Boards.
- Mühldorf Papierfabrik,** Mühldorf, bei Glatz, Silesia. N.R.S., Labitsch; Goods, Glatz i. Schles., 3 miles. T.A., "Papierfabrik Mühldorf, Glatz." Three machines: one 190 cm. and two 210 cm. 40 tons per day. Coloured and White Papers, and Blottings.
- Müller, B. J.,** Oberschlema b. Schnuberg, Saxony. Two machines. Filterings, etc.
- Müller, C. A.,** Papierfabrik, Neumühle, Neumühle bei Miesbach, Bavaria. N.R.S., Thalham, $2\frac{1}{2}$ miles. Three machines: one 150 cm., one 200 cm., and one 220 cm. Brown Packings.
- Müller, Ferdinand,** Mittelndorfer Mühle, Saxony. Ground Wood Pulp.
- Müller Gebr.,** Coswig, Anhalt. N.R.S., Coswig, Anhalt, Elbe, 1 mile. T.A., "Gebrüder Müller, Coswiganhalt." Three machines: two 150 cm. and one 170 cm. 20 tons per week. Steam and water power. Alfa Cellulose Tissues and Rope Papers.
- Müller Gebr.,** Mochenwangen, Württemberg. Two machines: one 155 cm. and one 170 cm. Water power. Printing and Art Papers, and Ivory Boards.
- Müller, Gustave,** Mittweida-Markersbach, Saxony. N.R.S., Mittweida-Markersbach, 10 minutes. T.A., "Papiermühle, Mittweida-Markersbach." Four machines, 130 cm. 20 tons per week. Electrical, steam, and water power. Binders' Boards, etc.—Also Mill at Ehrenfriedersdorf, Saxony.
- Müller, Paul,** Möseln bei Colditz, Saxony. Boards.
- Müller (Robert) & Co.,** Altzschillen, bei Wechselburg, Saxony. Ground Wood Pulp.
- Müller & Schimpf,** Gengenbach, Baden. N.R.S., Gengenbach. T.A., "Papierfabrik Gengenbach." One machine, 154 cm. Writings and Printings, Envelopes, and Advice Note Papers.
- Müller, Volckmar & Co.,** Kettwig v.d. Brücke, Rhine Province. N.R.S., Kettwig v.d. Brücke, 10 minutes. T.A., "Papierfabrik, Kettwig." T.N., Kettwig 26. Two machines, 160 cm. 60 tons per week. Rope, Emery, and Cartridge Tube Papers.

München Dachauer Actiengesellschaft für Maschinenpapierfabrikation Kirekplatzstr, 9, München, Bavaria. T.N., 871 and 22,311. T.A., "Papierfabrik Au, München." Eight Paper machines in three mills. Printings, Lithographic, and Copperplate Printings, Papers for Stained and Chromo Paper-making, Coloured Prospectus and Envelope Papers, Wall and Writing Papers. Speciality: Illustrations and Colourprint Papers. Paper Mills at München, Dachau, and Pasing. Two Wood Pulp Mills at Olching, one at Weidach.

Münzner, F. A., Obergruna, bei Siebenlehn, Saxony. Leather Boards.

Muskauer Papierfabrik Graf Arnim, Muskau O. L. N.R.S., Muskau O. L. T.A., "Papierfabrik Arnim, Muskau." T.N., 48. Two cylinder Board machines: 190 cm. and 200 cm. 8,000 tons annual output. Own Wood Grinders at Muskau, Pechern, Boxberg, and Ruhlmühle. Brown Wood Boards and Machine Leather Boards in sheets and reels.

Naeve, A., Hüttener Papierfabrik, Hütten, Schleswig-Holstein. N.R.S., Aschaffel, close to Mill. One machine, 110 cm. $1\frac{1}{4}$ tons per week. Water power. Packings and Boards.

Naumann (Otto) & Co., Raguhn, Anhalt. T.A., "Mühlenwerke Raguhn." One machine, 150 cm. 2,200 tons per year. Printings and Wood Pulp.

Naundorf Holzschleiferei und Holzpappenfabrik Actiengesellschaft, Naundorf, Saxony. N.R.S., Niedebobeitzsch, $4\frac{1}{4}$ miles. $10\frac{1}{2}$ tons to 20 tons per week. Water power. Ground Wood Pulp.

Nees (A.) & Co., Aschaffenburg, Bavaria. T.A., "Aneesco, Aschaffenburg." T.N., 23. All kinds of Coloured, Special Imitation Leather, Marble, Fancy Gelatine and Embossed Papers, Transfer Paper, Silk, Metaxin, Imitation, etc.

Neidhardtsthal Papierfabrik, Neidhardtsthal, bei Eibenstock, Saxony. N.R.S., Wolfsgrün, 1 mile. T.A., "Papierfabrik, Neidhardtsthal-Eibenstock." One machine, 210 cm. 70 tons per week. Steam and water power. Imitation Parchments and Printings. Also Wood Pulp Mill at Mülderhammer.

Neidhöfer & Co., Mühlbach, bei Pirna a. Elbe, Saxony. Wood Pulp.

Nestler & Breitfeld, Erla i. Erzgeb., Saxony. Wood Pulp.

Neuemühle Papierfabrik, Magdeburgeföth, Saxony.

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Neumann, August, Hinterottendorf bei Sebnitz, Saxony. Ground Wood Pulp.

Neumann, G., Glashütte, Saxony. Six board machines, 135 cm. Wood, Leather and Grey Boards, 1,500 tons yearly. Ground Wood Pulp.

Neumeister, J.—see Weissbach (Max).

Neumühle Büttenpapierfabrik, Neumühle, bei Zeitz, Saxony. Two vats. Hand-made Filter and other Papers.

Neumühle Papierfabrik—see C. A. Müller.

Neusser Papier- und Pergamentpapier-Fabrik Actiengesellschaft, Neuss a. Rhein, Rhine Province. N.R.S., Neuss, 2 minutes. T.A., "Pergamentfabrik, Neuss." Two machines: one 190 cm. and one 220 cm. 60 tons per week. Parchment, Grease-proof and Drawing Papers.

Neustadt—see Holzzellstoff- und Papierfabriken.

Neuweistritz Papierfabrik—see Prause & Co.

Nicolaus, H., Rosenberg, Bavaria. Two machines: one 150 cm. and one 180 cm. Vegetable Parchment Papers (800 tons yearly).

Niederkaufungen Papierfabrik, Cassel, Hesse-Nassau. Two Machines. Printing and Copying Papers.

Niederschlema—see Holzstoff und Papierfabrik.

Niederschmiedeberg Papierfabrik—see C. T. & R. Pilz.

Niemann, Paul, Westerhüsen, b. Magdeburg, Province Saxony. Two machines. Packings.

Nitschke, Gust., Spremberg (Lausitz), Brandenburg. N.R.S., Spremberg West. T.A., "Gust., Nitschke Spremberg." T.N., 25. One endless-wire machine, 210 cm. About 5,000 tons per year. Steam power. Roofing Boards.

Nitzsche (C. G.), Söhne, Schmiedeberg, Dresden, Saxony. N.R.S., Schmiedeberg. T.A., "Nitzsche, Schmiedeberg, Dresden." T.N., 36 Schmiedeberg, Kipsborg. Ground Wood Pulp (2,000 tons yearly).

Nitzsche, C. P., Seyde, bei Hermsdorf i. Erzgeb., Saxony. Wood Pulp.

Nitzsche (Max) & Co., Obercarsdorf Papier-Pappenfabrik, Obercarsdorf, Saxony. N.R.S., Obercarsdorf. T.A., "Pappenfabrik, Obercarsdorf." Three cylinder machines. Matrices for wet and dry stereotyping.

Noack, G. F. W., 17-18, Berlinerstrasse, Frankfurt a. Oder, Brandenburg. N.R.S., Grube, Vaterland. T.A., "Pappenfabrik, Noack." T.N., 104. Three machines. Grey and Half-White Bookbinders' Boards, Art Leather Boards, White Boards.

Nökel, Aug., Langenberg, Rhine Province. One machine. Wrappings.

Norddeutsche Cellulosefabrik A. G., N.R.S., Königsberg i. Pr. T.A., "Nordcellulose." T.N., 3254. Two draining machines. Unbleached Sulphite. Annual production, 40,000 tons.

Norddeutsche Lederpappenfabriken Actiengesellschaft, Gross-Särchen Kreis-Sorau, Brandenburg. N.R.S., Gross-Särchen, Kreis-Sorau, $\frac{1}{2}$ mile. T.A., "Norddeutsche, Grosssärchenkreissorau." Five machines: one 140 cm., two 150 cm., one 200 cm., and one 250 cm. Grey, Leather, Straw, Duplex and News Boards. 25,000 tons yearly. Hamburg: Leopold Ackermann.

Norddeutsche Papierfabrik—see Hirt and Jenss.

Nossener Papierfabriken (G.m.b.H.), Nossen, Saxony. N.R.S., Nossen, ten minutes. T.A., "Papierfabrik, Nossen." T.N., Nossen 17. Three machines, 230 cm. Glazed Printings (18,600 tons yearly).—Also Mill at Grunau.

Nöthlichs & Söhne (G.m.b.H.), Eisenberg, Rhenish Bavaria. T.A., "Papierfabrik, Eisenberg, Pfalz." One machine, 150 cm. Wrappings, Bag, Coloured Tube and Spool Papers.—Also at Achern, Baden.

Obenauf, A., Kämmerswalde, Saxony. N.R.S., Bienenmühle. T.A., "Obenauf, Kämmerswalde." T.N., 3. Four machines. Leather Boards.

Oberauer Papierfabrik—see Kienzerle & Co.

Obercarsdorf Pappenfabrik—see Max Nitzsche & Co.

Obergfell, Frd., Hornberg, Baden. N.R.S., Hornberg. T.A., "Pappenfabrik, Hornberg." T.N., 186. Four machines: 130 to 175 cm. Grey, Half-White, Leather Boards, Leather Board Uppers for shoe-making. Annual output, 1,400 tons.

Oberlausitzer Papier- u. Pappenfabrik—see Adolf & Kretzschmann.

Ober-Leschen—see Verein für Zellstoff-Industrie.

Obermühle Pappenfabrik—see A. Ermisch.

Oberpfälzer Pappen- und Holzstoff-Fabrik "Rosenhof," Rosenhof, b. Schönsee, Gaisthal, Bavaria. N.R.S., Gaisthal. Leather Boards (about 1,000 tons yearly).

Oberpfälzische Holzstoff- und Pappenfabrik J. u. R. Braun, Brand i. Fichtelgebirge, Bavaria. N.R.S., Brand. T.A., "Braun, Brand." T.N., 4 Fichtelberg. Five machines. Leather and Waterproof Boards. Wainscotting after the style of Lincrusta. Annual output, 1,400 tons.

Oberschmitt—see W. & J. Moufang.

- Oberweimar Papierfabrik**, Oberweimar, Weimar. N.R.S., Oberweimar, 5 minutes. Goods, 20 minutes. T.A., "Pappenfabrik, Oberweimar." Two machines: one 100 cm. and one 120 cm. 4 tons per week. Water power. Binders', Brown, Leather and other Boards; also Waterproof Leather Boards.
- Oechelhäuser, Jacob (G.m.b.H.)**, Siegen, Westphalia. N.R.S., Siegen. T.A., "Papierfabrik, Siegen, Westphalia." T.N., 127. Two machines: one 110 cm. and one 150 cm. Ten vats, Steam and water power. Needle Papers, Hangings, Stereo Papers, Blotting Papers and Boards, Coloured, Glazed and Unglazed Papers, and Imitation Hand-made Papers.
- Okriftel Cellulosefabrik**, Okriftel-am-Main bei Frankfurt-am-Main, Hessen-Nassau. N.R.S., Hattersheim. T.A., "Cellulosefabrik-Hattersheim." Two machines: one 180 cm. and one 175 cm. 160 tons of Sulphite and 80 tons of Paper per week. Bleached Sulphite, Fine Thin Cellulose Papers, Parchment and Greaseproof Papers, White and Coloured Thin Note and Onion Skin Papers. Proprietor: Ph. Offenheimer.
- Olef Holzstoff-Fabrik**, Olef, bei Schleiden, Rhine Province. Wood Pulp.
- Opitz, Otto**, Schreiberhau, Silesia. Two machines. Boards.
- Ochmann's, E.**, Schweina, Meiningen. One machine, 100 cm. Filter Paper.
- Osthofen Papierfabrik**, Osthofen a. Rhein, Hesse. T.A., "Papierfabrik, Osthofenrhein." Two machines: one 150 cm. and one 210 cm. Wrappings, Imitation Parchment, Tissues and Toilet Papers.
- Otto, Aug. Thevdor.**—see Pappenfabrik Breitenbach.
- Palm Gebr.**, Neukochen b. Aalen, Württemberg. N.R.S., Unterkochen. T.A., "Palm, Unterkochen." One machine, 160 cm. Extra Tough Packings and Wrappings, Super-glazed on one side, Wool and Manilla Papers.
- Papierfabrik Bruckmühl**—see Adam & Co.
- Papierfabrik Dittersbach**—see G. Vogel.
- Papierfabrik Köttewitz**—see R. Andrae.
- Papierfabrik Lehesten**, Lehesten, Meiningen. Leather and Jacquard Boards.
- Papierfabrik Lehesten**—see S. W. Kalisch.
- Papierfabrik Neidhardtsthal**—see Neidhardtsthal.
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- Papierfabrik Oberschmitt**—see Moufang (W. & J.).
- Papierfabrik Steyermühle**—see G. Eichorn.
- Papierfabrik Tullau**—see C. Räuchle.
- Papierfabrik Gröningen A. Woge (G.m.b.H.)**, Gröningen, Reg-Bez Magdeburg, Saxony. T.A., "Papierfabrik Gröningen-bez-mgdbg." One machine, 145 cm. 23 tons per week. Electric, steam and water power. All kinds of Medium Fine Wood free Papers (White and Coloured in sheets and reels).
- Papierfabrik Hermes et Cie.**, Düsseldorf, Rhine Province. N.R.S., Düsseldorf-Hafen. T.A., "Papierfabrik, Hermes, Düsseldorf." T.N., 12,500-12,503. Four machines: two 300 cm., one 160 cm. and one 220 cm. 21,000 tons yearly. Rope, Ammunition, Packings, Tube Papers and Straw Papers. Own rail and steamer siding.
- Papierfabrik Kappelrodeck (G.m.b.H.)**, Kappelrodeck, Baden. N.R.S., Kappelrodeck. T.A., "Papierfabrik Kappelrodeck." T.N., Kappelrodeck 3. One machine, 155 cm. Superior Wrappings of all kinds, glazed on one side, machine-glazed, etc. 15,000 tons yearly.
- Papierfabrik Krappitz Akt.-Ges.**, Krappitz, Silesia. N.R.S., Krappitz. T.A., "Papierfabrik, Krappitz." T.N., 9 Krappitz. Two paper machines: one 260 cm. and one 360 cm. Steam power, 14,000 h.-p. (own Grinders). Rotary Printing Paper in rolls and sheets. Output: 1,800 tons Paper and 1,200 ton. Wood Pulp yearly.
- Papierfabrik Ober-Weistritz**, Silesia. T.A., "Papierfabrik Ober-Weistritz." T.N., 137. Two machines: one 165 cm. and one 200 cm. 1,700 tons per year. Kraft, Brown, Tissue and Small Hands.
- Papierfabrik Reisholz Aktiengesellschaft**, Düsseldorf. T.A., "Reisholzpapier, Düsseldorf." Two machines, 270 cm. Printings, 400 tons per week.—Also Mills at Flensburg. Two machines, 210 cm. Printings and Wall Papers. 250 tons per week. Uetersen Mill. Two machines, 290 cm. Printings, 400 tons per week. Löhnberg Mill. One machine and six boilers. Sulphite Cellulose, 150 tons per week. Arnsberg Mill. Two machines, 172 cm. and 226 cm. Cardboards, 400 tons per week.
- Papierfabrik Röbeln (G.m.b.H.)**, Muskau, Silesia. N.R.S., Muskau. T.A., "Papierfabrik Röbeln-Muskau o/L." One Fourdrinier machine, 170 cm. Match Box and Poster Papers (1,200 tons yearly). Established 1732.

- Papierfabrik Sebnitz Aktiengesellschaft**, Sebnitz, Saxony. N.R.S., Sebnitz. T.A., "Papierfabrik, Sebnitzsachsen." Six machines: two 190 cm., one 192-195 cm., one 220-225 cm., one 265 cm., and one 320 cm. Writing, Printing, Envelope and Music Paper. 36,000 tons annually.
- Papierfabrik Schubert & Co.**, Berthelsdorf, bei Hirschberg, Silesia. N.R.S., Alt Kemnitz i. Riesengebirge. T.A., "Papierfabrik. Berthelsdorf-kreis-hirschberg-schles." One machine, 206 cm. White and Coloured Printings.—Also Paper Mill at Friedland, Breslau. Three machines: 126 cm., 168 cm. and 190 cm. Glazed White and Coloured Printings in reels and sheets; Medium Fine Papers, Scribbings, Ribbed and Lining Papers.
- Papierfabrik Treuenbrietzen (G.m.b.H.)**, (vorm., Wilk. Seebald & Co.), Treuenbrietzen, Brandenburg. N.R.S., Treuenbrietzen Junction. One machine, 150 cm. Fine Writings, with and without water-marks. 1,800 tons annually.
- Papierfabrik Zerkall** (Renker & Söhne), bei Düren, Rhineland. N.R.S., Nideggen, Rhineland. T.A., "Papierfabrik. Nideggen." T.N., Nideggen 16. Two machines. Mould-made Papers, Vat Papers, etc.
- Pappenfabrik Breitenbach, Aug. Theodor Otto**, Karlsbad. N.R.S., Breitenbach, Bohemia, and Johannegeorgenstadt, Saxony. Six machines, 130 cm. White Hand-made Wood, Leather and Grey Boards, Impermeable Boards, and Boards coloured throughout.
- Pappenfabrik und Asbestwerk Dippoldiswalde** (late Carl Geisler), (G.m.b.H.), Dippoldiswalde b. Dresden, Saxony. N.R.S., Ulberndorf. T.A., "Pappenfabrik, Dippoldiswalde." T.N., 15, Dippoldiswalde. Six machines: 130 and 200 cm. 3,000 tons per year. Steam and water power. Grey, Jacquard, Art, Leather and other Boards. Specialities: "Autoplate Mater Padip," and Drying Mould, "Multitype."
- Pappen u. Holzwolle-Werke** (Gustav Gunther G.m.b.H.), Lauenstein, Saxony. N.R.S., Lauenstein. T.A., "Pappenwerke Lauensteinsachsen." T.N., Lauenstein 3. Three board machines, 140 cm. White Wood Boards, Bookbinders' Boards, Half-White Wood Board, Leather Boards. 1,000 tons yearly. Also 5,000 tons Wood Wool yearly. Branch at Dresden. T.N., Dresden 18,694.
- Pappenfabrik Herold**, Louishauersberger, Herold i. Sa. N.R.S., Unterherold. T.A., "Pappenfabrik Herold." One machine, 120 cm. Annual output, 400 tons. Leather Boards and Flat Boards for cutting-out purposes.
- Pappenwerk Luneburg, Karl Stöhr**, Luneburg, Hanover. T.A., "Pappenwerk, Luneburg." T.N., 914. One Board machine, with two cylinders, 122½ cm. Grey Bookbinders' Boards (about 500 tons yearly).

- Paschke (E.) & Co.**, Freiberg, Saxony. Ground Wood Pulp. Mill at Hirschberg bei Kupperhammer-Grünthal.
- Passauer Mechanische Papierfabrik**, Erlau, bei Pasau, Bavaria. Two machines. Writings, Printings, Posters, Blottings, Covers, and Packings.
- Patent Papierfabrik Hohenofen (G.m.b.H.)**, Hohenofen, Brandenburg. N.R.S., Sieversdorf. T.N., Neustadt-Dosse 13. T.A., "Papierfabrik Hohenofen." One machine, 180 cm. Writings, Book, Bond, and Drawing Papers, Rag Card Boards, etc. Speciality: Pure Rags.
- Patent Papierfabrik zu-Penig**, Penig, Saxony. Seven machines: two 130 cm., two 190 cm., two 220 cm. and one 230 cm. Plate, Printing, Writing, Wrapping, Rope and Leather Papers.
- Penig**—see Patent Papierfabrik zu-Penig.
- Penseler, Julius**, Brunkensen, Brunswick. T.A., "Pappenfabrik, Brunkensen." Two machines, 110 cm. 12,500 tons yearly. Rag Boards, Binders' Boards.
- Pergament Papierfabrik Stotzheim**, Stotzheim, bei Euskirchen, Rhine Province. N.R.S., Stotzheim, 5 minutes. T.A., "Wippermann, Euskirchen." T.N., Euskirchen 152. Three machines. 12 tons per week. Parchment Papers. Proprietor: F. Wippermann.
- Petit, Emil H.**, Abtmühle, bei Frohburg, Saxony. N.R.S., Wolfhitz-Fägerhaus. T.A., "Petit, Altenburg." T.N., 1614, Altenburg. Two machines, 125 cm. Board machine. Packing and Bookbinders' Boards, Cartons, Cases for Harmonica Boards. 500 tons annually. Water mill and oil motor, 100 h.-p. Office: Altenburg, Saxe-Altenburg.
- Peukert & Körner**, Jessnitz, Anhalt. Three machines. Grey Bookbinders' and Leather Boards.
- Peuschel & Sohn**, Schlettau, Saxony. N.R.S., Waltersdorf by Bucholz. T.A., "Papierwerke, Schlettau-erzgebirge." T.N., 972 Annaberg. Three Board machines, four Pasting and Coating machines, 140 cm. Grey and Leather Boards; Board makers, etc., Boards in all colours, Chromo Boards and Art Printings. 900 tons yearly (Boards), and 2,500 tons (Papers).
- Pfeiffer, H.**, Göritzshain, near Leipzig, Saxony. N.R.S., Göritzshain. T.N., Burgstadt 92. Two Board machines. Binders' and Paste Boards.
- Pflugbeil, C.**, Hütten, bei Königstein, Saxony. Ground Wood Pulp.
- Pilz, C. T.**, Scharfenstein, Saxony. Ground Wood Pulp.
- Pilz, C. T.**, Papierfabrik Niederschmiedeberg, Niederschmiedeberg bei Wolkenstein, Saxony. N.R.S., Niederschmiedeberg, $\frac{1}{2}$ mile.

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T.A., "Pilz, Niederschmiedebergerzgebirg." Two machines, one 160 cm. and one 200 cm. 100 tons per week. Steam and water power. Glazed and Unglazed, Coloured Papers containing wood in reels and sheets.

Pinnau Actiengesellschaft für Mühlenbetrieb, Pinnau, bei Wehlau, East Prussia. N.R.S., Wehlau, 10 minutes. T.A., "Pinnau-mühle, Wehlau." One machine, 200 cm. 35 tons per week. Water power. Brown Paper and Leather Boards.

Plaen, Hermann, Neubrück, near Deichow, Brandenburg. N.R.S., Crossen (Oder) (on and after October 1st, 1913: N.R.S., Deichow). T.A., "Papierfabrik Deichow." T.N., Crossen 47. One machine. Six Board machines. Four Wood Pulp machines. Brown Wood Paper and Leather Boards. Annual output: Paper, 1,650 tons; Boards, 1,000 tons.

Plattenthal Papierfabrik—see Brandt & Süréth.

Poensgen & Co., Kieppemühle, Berg-Gladbach, Rhine Province. Two machines. Writings and Book Papers.

Poensgen & Heyer, Papierfabrik "Lennemuehle," Letmathe, Westphalia. N.R.S., Letmathe (Westphalia). T.A., "Papierfabrik, Letmathe." T.N., Hohenlimburg 49 and Iserlohn 925. Two machines, 142 cm. and 210 cm. Ledger, First-class Writing Paper, all kinds of Cardboards, Visiting Cards, Envelopes, etc. 3,000 tons yearly. Branch Office for Export Orders: Export Abtlg., Hamburg kl. Reichenstr. 17/19.

Pohlmann Gebrüder, Wrexen, Waldeck. Boards.

Poiesz, C., Steinheim, Westphalia. Two machines. Leather Boards.

Pommer'sche Papierfabrik, Hohenkrug, Pomerania. N.R.S., Hohenkrug. T.A., "Papierfabrik, Hohenkrug." T.N., Hohenkrug 7. Two machines: 150 cm. and 180 cm. Book, Writing and Note Papers, Casings and Cyclostyle Papers, etc. (2,500 tons yearly).

Poppe, J., Wartha, Silesia. Boards.

Poschenrieder, F. S., Neuravensberg, bei Wangen i Allgäu, Württemberg. Wood Pulp.

Poschenrieder, L., Schüttendobel, Bavaria. Wood Pulp.

Potsdamer Pappenfabrik Paul Urban, Potsdam. T.A., "Pappenfabrik Urban Potsdam." T.N., Potsdam No. 13. One machine, 120 cm. Steam power. Roofing Felt (raw).

Pott, A., Braunschweig, Brunswick. Nine machines. Wood and Leather Boards. Mills at Innerslethal bei Langelsheim, and Eckerthal bei Stapelburg.

Prause & Co., Papierfabrik, Neuweistritz bei Habelschwerdt, Silesia. N.R.S., Habelschwerdt, $3\frac{3}{4}$ miles. T.A., "Papierfabrik, Neuweistritz-Habelschwerdt." One machine, 160 cm. 30 tons per week. Steam and water power. Brown Wood Paper.

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PAPER AND BOARDS FOR ALL MARKETS.

- Presspahn- & Carton-Fabrik Roigheim**, Roigheim, Württemberg. N.R.S., Roigheim. T.A., "Authenrieth Roigheim." T.N., 4 Möckmühl. Two machines: 130 cm. and 155 cm. Press Boards for Textile, Electric and similar trades.
- Presspahnfabrik Untersachsenfeld**, Untersachsenfeld, bei Neuwelt, Saxony. N.R.S., Schwarzenberg (own siding). T.A., "Presspahnfabrik Neuveltsachsen." T.N., Schwarzenberg 3. Fifteen Board machines. Pressboards, Hard Boards, and all kinds of Leather Boards.
- Prinstner, J. B.**, Riedenburger, Bavaria. Wood Boards and Wood Pulp.—Also at Beilngries, Bavaria.
- Prinzen Gebr.**, Brüggen, b. Viersen, Rhine Province. One machine, 150 cm. Wrappings.
- Pursche, E. Louis**, Oberschaar, bei Steinbach, Saxony. Three machines, 120 cm. Wood, Leather and Paste boards.
- Pursche, R.**, Kandern, Baden. One machine, 135 cm. Glazed Cards, Leather, Grey and Jacquard Boards, Half-White Bookbinders' Boards.
- Rabl, M. A.**, Geyerstrasse, 26, Munich, Bavaria. Grey Boards.
- Radeberger Papierfabrik** (Max Mohn), Radeberg, bei Dresden, Saxony. One machine. Leather Boards. London Agents: S. Elmer Young & Co., 91, Queen Victoria Street, London, E.C.
- Raffloer, Otto**, Bärenstein Bez., Dresden, Saxony. N.R.S., Bärenstein, $\frac{1}{2}$ mile. T.A., "Pappenfabrik, Bärenstein Bez. Dresden." One machine, 150 cm. Steam and water power. Roofing and Felt Boards.
- Ragnit (Zellstofffabrik) Aktiengesellschaft**, Ragnit, East Prussia. Two machines. Ivory Boards and Cellulose Paper. Also Cellulose Pulp Mill. Two digesters.
- Raithelhuber & Co.**, Kirchheim a. Neckar, Württemberg. Three machines: one 180 cm., one 204 cm. and one 210 cm. 110 tons per week. Special Hangings.
- Rasenack (Gottfr.) & Sohn**, Parchim, Mecklenburg. N.R.S., Eisen; Goods, Parchim. T.A., "Papierfabrik, Parchim." Two machines, one 150 cm. and one 210 cm. 36 tons per week. Cellulose Papers.
- Rath, Ferdinand**, Grünenthal, bei Lieberhausen Bez. Köln, Rhine Province. Two machines. All sorts of Boards for Packings, and Asphalt Roofing Boards.
- Ratinger Papierfabrik**, Ratingen, bei Düsseldorf, Rhine Province. N.R.S., Ratingen West, 4 minutes. T.A., "Ratinger Papierfabrik, Ratingen." Two machines: 230 cm. and 210 cm. 100 tons per week. Steam power. Packings, Boards, Emery, Cable and Insulating Papers.
- Rau, C. C.**, Steinfurt b. Kiel, Schleswig-Holstein. One machine. Wrappings.
- Rau, Richard**, Geyersdorf, bei Annaberg, Saxony. Wood Pulp.

Rauch Gebr., Heilbronn, Württemberg. Two machines, 150 cm. Writing, Printing, Book, Envelope, Box and Drawing Papers, Wrappings and Cardboards.

Räuchle, Christian, Pappenfabrik, Tullau, Tullau, Württemberg. One machine. Binders' and other Boards.

Regensburg Actien-Papierfabrik, Regensburg, Bavaria. Two machines, 160 cm. 45 tons per week. Steam and water power. Printing and Writing Papers.

Reinhard Gebr., Hemer, Westphalia. N.R.S., Hemer. T.A., "Reinhard Hemer." T.N., Iserlohn 33. Two machines: one 150 cm. and one 170 cm. Grey and Strawboards.

Reinhardt, F. W., Spessarter Holzstoff- und Leder-pappenfabrik, Partenstein, Bavaria. N.R.S., Partenstein, $\frac{1}{2}$ mile. T.A., "Reinhardt, Partenstein, Bayern." Four machines, 130 cm. Water power. Wood and Leather Boards.

Reischer, Gebrüder, Hofkirchen a. Donau, Bavaria. N.R.S., Pleinting, Lower Bavaria. T.A., "Papierfabrik, Hofkirchen." One machine, 140 cm. Brown and Green Straw Paper, Grey Wrappings.

Reissmann, F. L., Rittersgrün, Saxony. Wood Pulp.

Reutter (I. L.) Wwe., Kühberg, bei Bärenstein, Saxony. Wood Pulp and Boards.

Rhein, V., Gültlingen, Württemberg. One machine. Cards.

Rheinische Aktiengesellschaft, Neuss a. Rhein, Rhine Province. Four machines. Parchments, Writings, Copyings, Printings, Papers, and Ivory Boards (White and Coloured).

Richard, M. A., Godendorf, Mecklenburg. One machine. Binders' Boards.

Richter Aktiengesellschaft (Arnsdorfer Papierfabrik Heinrich), Arnsdorf, Riesengebirge. N.R.S., Arnsdorf. T.A., "Richter, Arnsdorfriesengebirge." Two machines: one 164 cm. and one 230 cm. 160 tons per week. Steam and water power. Printing Papers, Middles, and Wood Pulp.

Robschützer Papierfabrik, Robschütz, bei Meissen, Saxony. N.R.S., Garsebach, near Meissen. T.A., "Robschützer Papierfabrik, Meissen." T.N., Meissen 34. Three machines: one 140 cm., one 160 cm. and one 210 cm. Calendered and Catalogue Printing Papers, Glazed White and Coloured Printings, in different qualities.

Rochsburger Papierfabrik—see C. Braun.

Roeb, M., Zerkall, bei Nideggen, Rhine Province. One machine, 130 cm. Boards and various Papers.

Roehr'sche Papierfabrik, Curt, Arnsdorf, i. Riesengebirge, Silesia. N.R.S., Arnsdorf i. Riesengebirge, Silesia, 2 minutes. T.A., "Roehr, Arnsdorf i. Riesengebirge." One machine, 128 cm. 12 tons to 15 tons per week. Steam and water power. Packings, Paper Bags and Cartridges.

Roigheim—see Presspahn und Carton-Fabrik.

Rollbühler, M., Augustenfeld, Dachau, bei München, Bavaria. N.R.S., Dachau. Three machines. 10 tons per week. Greiy Leather, Art Leather and Waterproof Boards.

Roscheisen, F. W., Leutenburg, Schwarzburg. Boards.

Roscher, A. Th., Wolfersgrün, bei Kirchberg, Saxony. Jacquard and other Boards.

Rosenthal—see Wiede's Papierfabrik Rosenthal.

Rosenthal & Co., Röthenbach a.d. Pegnitz, Bavaria. T.A., "Rosenthal, Röthenbach a.d. Pegnitz." One Paper and three Board machines. Two vats. Packings, Tobacco Papers and Boards. Dry Flongs. 100 tons per week.

Rössler, Volkmar, Thal, Saxe-Coburg-Gotha. Wood Pulp.

Roth, A. L., Reichenbach i. V., Saxony. N.R.S., Reichenbach i. V. (Upper Station). T.A., "Rothpappenfabrik Reichenbach i. V. Saxony." T.N., Reichenbach 700. One machine. Grey Boards. 150 tons yearly.

Rothenburger Holzstofffabrik, Herrschaftlich, Rothenburg, Ober-Lausitz, Reuss. N.R.S., Rothenburg. T.A., "Holzstofffabrik, Rothenburg." T.N., 8. One machine, 170 cm. Brown Wood Unglazed and Glazed Papers and Leather Boards (1,200 tons yearly).

Rothfest Papierfabrik, bei Ziegenhals, Silesia. N.R.S., Rothfest. T.A., "Papierfabrik Rothfest, Ziegenhals." One machine, 210 cm. 90 tons per week. Steam and water power. Printings.

Rudelstadt Holzstoff-fabrik, Rudelstadt, Kr. Bolkenhain, Bez. Liegnitz, Silesia. Wood Pulp.

Rudolph, K. A., Tannenberg, bei Annaberg, Saxony. Wood Pulp and Boards.

Ruhl, Osear, St. Andreassberg i. Harz, Hanover. Wood Pulp.

Sacrau Papierfabrik, 2, Schuhbrücke, Breslau, Silesia. N.R.S., Sacrau. T.N., Breslau 5274, 5275 and 5276 (Head Office); Sacrau 5278 (Mill). T.A., "Kobo, Breslau." Five Fourdrinier machines: 186 cm., 192 cm., 216 cm., 223 cm., and 276 cm. Wood-free and Superior Wood-containing Papers of all kinds, especially Book and Illustration Papers in sheets and reels, Music, Relief-printing, Offset-printing, Fcolscap, Writing, Card-board, Normal, and Book Papers, Wrappings and Drawings.

Samples and Catalogues of all Papers. Cellulose Wadding, white or coloured, bleached or unbleached, as desired; also having embossed patterns (patented) in reels and sheets of every size. Straw Pulp for own needs. Mills: Papier-Fabrik Sacrau, Sacrau. Cellulose-Fabrik Czulow, Czulow, Tichau. N.R.S., Emanuelssesgen. Cellulose. Output: Paper, 15,000 tons yearly; Cellulose Wadding, 2,000 tons yearly.

Saganer Papierfabrik, Sagan, Silesia. N.R.S., Sagan, 1 mile. T.A., "Papierfabrik Sagan." One machine, 210 cm. 18 tons per week. Steam and water power. Browns, Packings, Bag Papers, and Wood Pulp and Leather Boards.

Salach-Süssen, Papierfabrik Salach, Süssen, Württemberg. Four machines: one 140 cm., two 150 cm. and one 180 cm. Writing, Wrapping, Drawing and Printing Papers.

Sander, Wilhelm, Benshausen, Province Saxony. Paper and Boards.

Sapper, Gebrüder, Wittislingen b. Dillingen, Bavaria. N.R.S., Wittislingen. T.A., "Sapper Wittislingen." Wood Pulp.

Sauer & Söhne, Breslau, Silesia. Two machines. Boards.

Saupe, Eduard, Döbeln, Saxony. N.R.S., Döbeln. T.A., "Eduard Saupe, Döbeln." Two machines. Paper Half-Stuff suitable for filtering Beer, Wine, and Water, etc. Filter Paper in all qualities, 2,500 tons yearly.

Schaaff, W., Nachfolger, Hofheim a. Taunus, Hesse-Nassau. N.R.S., Hofheim. T.A., "Schaaff, Hofheimtaunus." One machine, 130 cm. 10 tons per week. Leather Boards.

Schaal, Carl, Laucherthal, Hohenzollern. Wood Pulp.

Schachenmayr'sche (M.) Papierfabrik, Kempten in Algäu, Bavaria. N.R.S., Kempten, 15 minutes. T.A., "Papierfabrik, Kemptenschwaben." One machine, 157 cm. 25 tons per week. Writings, Printings, Copyings, Posters, Cards, Wrappings and Glazed Papers.

Schaeuffelen'sche (Gust.), Papierfabrik, Heilbronn a. N. and Pfullingen, Württemberg. Seven machines: one 220 cm. two 200 cm., one 190 cm., one 185 cm., one 150 cm., one 140 cm. Steam and water power. Copyings, Writings, Ledger, Cigarette, Carbon Papers, and all other kinds of light weight papers.

Schaller, Christian, Dünkelhammer, Wunsiedel, Bavaria. N.R.S., Wunsiedel. T.A., "Papier und Pappenfabrik Dünkelhammer." One cylinder Paper and Board machine, 100 cm. Coloured Invoice and Deed Paper, Grey and Brown Bookbinders' Packing and Covering Boards. Bank Note Paper. Annual output, 750 tons. Steam and water power.

Firmen welche unsere Zeitung als Insertions-Organ benutzen sind mit dem Resultat sehr zufrieden.

- Schaubs Nachfolger**—see Kaufmann Gebr.
- Scheerer, J.**, Göritzhain, Bez. Leipzig, Saxony. One machine. Superfine Boards.
- Scheffler, Bernhard**, Schönfeld, bei Annaberg, Saxony. Two machines. Wood and Leather Boards. Also Wood Pulp.
- Schellenberg, Franz**, Gross-Stöbnitz, Altenburg. N.R.S., Lehnndorf, 15 minutes. T.A., "Schellenberg, Stöbnitz, Altenburg." One machine, 100 cm. $1\frac{3}{4}$ tons per week. Rag Pulp.
- Schleicher, J.**, Heubach bei Kulmbach. Hand-made.—Also at Hofkirchen, Bavaria. One machine. Straw Paper.
- Schleipen & Eichhorn, G.m.b.H.**, Emmerich, Rhine. N.R.S., Emmerich. T.A., "Pergament Emmerich." Two machines, one 78 ins. and one 82 ins. Real Vegetable Parchment Paper.
- Schleipen und Erkens Actiengesellschaft**, Jülich, Rhine Province. N.R.S., Jülich. T.A., "Parchment, Jülich." Two machines. 50 tons per week. Steam and water power. Parchment Paper and Blottings.
- Schlenzig, J. G.**, Krumbach-Mittweida, Saxony. N.R.S., "Ottenndorf (Chemnitz-Reisa-Roderauer)." T.A., "Schlenzig, Krumbach-Frankenberg sachsen." T.N., Frankenberg 21. Water power. Ten Board and one cylinder Paper machines. White and Grey Filterings and Jacquard, Binders', Wood Pulp Boards in reels and sheets, and Cut Cardboards.
- Schlerath, F., m.b.H.**, Neudorf a.d., Spree, bei Gutttau, Saxony. Six machines. Embossing, Hat, Grey, and Art Leather Boards.
- Schlesische Cellulose & Papier-Fabriken**, Cunnersdorf, near Hirschberg, Silesia. Six machines: 60 ins., 65 ins., 70 ins., 80 ins., 85 ins., and 118 ins. Cellulose, Wrappings and Greaseproofs. Mills at Cunnersdorf, Jannowitz, Lomnitz i. R. and Maltsch a/O.
- Schlesische Pappenfabriken Actiengesellschaft**, Wehrau, bei Klitschdorf, Silesia. N.R.S., Wehrau, Klitschdorf. T.A., "Pappenfabriken, Klitschdorf." T.N., 1 Klitschdorf, A B C Code, 5th Edition. Nine Wood Pulp machines and nine Board machines. Water power. Wood Pulp and Boards.—Also Mill at Neuhammer a. Queis. Six Wood Pulp machines and one Cardboard machine, 180 cm. Steam and water power. Hand and Machine-made Leather Boards, also Waterproof and Duplex in sheets and reels. Daily output: 7 tons Hand-made Boards and 13 tons Machine-made Boards.

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WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application

- Schlüter, Wilhelm**, Pappenfabrik Woltersdorf, bei Luckenwalde, Brandenburg. N.R.S., Woltersdorf, 5 minutes. T.A., "Schlüter, Woltersdorf b. Luckenwalde." Two machines, 120 cm. 10 tons per week. Steam and water power. Album and Binders' Boards.
- Schmeing, G.**, Planthünne, bei Lingen, Hanover. Wood Pulp.
- Schmidt, A. F.**, Dietzhausen, Province Saxony. One machine, 100 cm. Wrappings.
- Schmidt Gebr.**, Leutenberg, Schwarzburg. N.R.S., Leutenberg. T.A., "Papierfabrik Leutenberg." T.N., 3. Three Board machines: one 150 cm. and one 120 cm. Steam and water power. Boards (glazed on one side and machine-glazed) for Folding Boxes; Grey and Brown Machine Boards up to 10,500 gr. per sq. metre; Grey and Brown Boards from 20 cr. to 160 cr. (70×100 cm.). Output: 1,800 tons Pasteboard and 900 tons Board yearly.
- Schmidt (H.) & Co.**, Langenhennersdorfer Papierstoff- und Pappenfabrik, Langenhennersdorf, Saxony. Wood and Binders' Boards.
- Schmidt, J.**, Ottbergen, Westphalia. T.A., "Schmidt, Ottenbergen." T.N., 6. One Cardboard machine, 150 cm., and two Paper machines, 100 cm. Rag Cardboards, Leather Boards, Filtering and Linen Hand-made Papers, and Watermark Papers.
- Schmidt, Richard**, Oberau, bei Wolkenstein, Saxony. Ground Wood Pulp.
- Schmitz Gebr.**, Merken, bei Düren, Rhine Province. Mill at Merken, near Düren. N.R.S., Merken; Goods Station at Mill. T.A., "Papierfabrik, Merken." Four machines: two 180 cm. and two 200 cm. 175 tons per week. Steam and water power. Greaseproof Papers, Needle Purples, Dry Plate Papers, and Waterproof Packing Parchments.—Also at Brohl o. Rhine. London Agents: S. Elmer Young & Co., 91, Queen Victoria Street, London, E.C.
- Schneppershoff, W.**, Nierenhof, bei Langenberg, Rhine Province. N.R.S., Nierenhof, 5 minutes. T.A., "Schneppershoff, Nierenhof." Two machines, 150 cm. 10 tons per week. Steam and water power. Leather and Jacquard Boards, etc.
- Schnieke & Strobel**, Borstendorf, Saxony. One machine, 150 cm. Cards and Boards.
- Schnieke, H. F.**, Altenhain, bei Flöha, Saxony. Boards.—Also Mill at Flöha. Head Office in Chemnitz.
- Schoeller (Felix), Junr.**, Feinpapierfabrik, Burg-Gretesch, Lüstringen bei Osnabrück, Hanover. N.R.S., Lüstringen b. Osnabrück, 10 minutes. T.A., "Schoeller, Lüstringen." T.N., 103, 1444 and 2435 Osnabrück. Four machines, 175 cm. Drawing, Writing, Book and Post Papers, Sunprints, Photographic Raw and Baryta Coated Papers. London Agent for all Papers except Photographic Papers: Geo. W. Turner, College Hill Chambers, 23, College Hill, London, E.C.4.

Schoeller, Felix Heinr., Düren, Rhine Province. Walzmühle. T.A., "Walzmühle." Three machines: two 160 cm., one 190 cm. Writing, Printing, Normal, Blotting, Drawing, Duplex and Cover Papers.

Schoeller Hermann Maria & Co., "Zellstofffabrik Düren." Düren, Rhine Province. N.R.S., Düren, $\frac{1}{4}$ hour. T.A., "Zellstofffabrik, Dürenrheinland." Straw Pulp.

Schoeller & Hoesch (G.m.b.H.), Seiden- u. Cigarettenpapier Fabrik, Gernsbach, Baden. N.R.S., Gernsbach. T.A., "Schoeller-hoesch, Gernbach." T.N., 2 and 3. Six paper machines: one 160 cm., one 180 cm., three 210 cm., and one 200 cm. Steam and water power. Tissue, Cigarette, Copying, Bible, India, Raw Carbon, Waxing Tissue and Duplicating Bank Papers. London Agent: George W. Turner, College Hill Chambers, 23, College Hill, London, E.C.4.

Schoeller, Heinr. Aug., Söhne, Düren, Rhine Province. N.R.S., Lendersdorf, near Düren. T.A., "Schoellerhammer, Düren." T.N., 20. Five machines: two 150 cm., two 180 cm., and one 190 cm. 150 tons per week. Fine and Superfine Ivory, Fancy, and Printing Boards, Copper Printings, Blottings, Drawings, Finest Writings, and Fine and Superfine Note Papers, Photographic Raw and Baryta Coated Papers. Mills at Schoellershammer.

Schoen, Fedor, Köln-Nippes. N.R.S., Köln-Nippes. T.A., "Fedor Schoen Köln." T.N., 2744. Thirty-three machines, 165 cm. 130 tons per week. All kinds of Corrugated Papers and Boards and articles made therefrom. Branches at Obergittersee, near Dresden, and Lichtenberg, near Berlin.

Schöller (Felix) & Bausch, Neu-Kaliss, Mecklenburg. N.R.S., Neu-Kaliss. T.A., "Papierfabrik, Neukaliss." Two machines. Writing, Book, Drawing, Cartridge and Blue Process Papers.

Schöller (Felix) Söhne & Co. (G.m.b.H.), Offingen a. Donau, Bavaria. T.A., "Papierfabrik, Offingen." One machine, 185 cm. Fine Papers.

Schönebeck Pappenfabrik—see Lampe.

Schönherr, C. G., Borstendorf, Saxony. N.R.S., Grünhainichen; Goods at Mill. Two machines: one 220 cm. and one 240 cm. 110 tons per week. Glazed and Unglazed Printings (in sheets and reels) and Surface Paper (in reels).

Schöntal Papierfabrik—see Knoeckel, Schmidt et Cie.

Schopfer (A.) & Co.—see Fleck Holzstoff und Papierfabrik.

Schöps, W., Albersdorf bei Sebnitz, Saxony. Wood Pulp.—Also Mill at Sebnitz.

Schottler & Co., Langgarten 17 I., Danzig, West Prussia. Mill at Lappin, bei Kahlbude. N.R.S., Lappin. Five machines. 36 to 40 tons per week. Steam and water power. Packings, Brown Wood Paper, Leather, Roofing and Binders' Boards.—Also Wood Pulp Mills at Fidin, bei Kahlbude. N.R.S., Lappin.

Schröder & Heine, Moringen b. Stat. Northeim, Hanover. One machine, 110 cm. Hangings, Packings, and Tube Papers.—Also Mill at Winzenburg bei Freden. Papers and Boards.

Schrödter & Rabbow—see Stettiner Rohpappenfabrik.

Schroeder Gebrüder—see Schroeder'sche Papierfabrik, Golzern.

Schroeder, Gebr., Golzern (Mulde), Saxony. N.R.S., Golzern. T.A., "Papierfabrik, Golzermulde." T.N., 10 and 69 Grimma. Code: A.B.C., 5th Ed. Three machines: one 175 cm., one 185 cm., and one 210 cm. 7,500 tons per annum. Steam and water power. Writings, Scribblings, Fine Printings, Music, Lithographic, Ledger, Phototyping, Colour Printing, Drawing, Embossing, Map Printing, Illustrated Printing, Auto-Printing, Linen-Faced, Decorating Post, Ruled, and Superfine Papers, Postcard, Copper Printing, Index Cardboard Papers.

Schück (H.) & Co., Ratibor, Silesia. N.R.S., Ratibor. T.A., "Grunwaldus." T.N., 54. Two machines: one 150 cm. and one 170 cm. Packings. Speciality: Papers for Packing Matches.

Schulte & Zinken (G.m.b.H.), Düsseldorf, Rhine Province. Four machines: one 168 cm., one 210 cm., and two 220 cm. Best Strawboards and Grey Boards (13,000 tons yearly).

Schulte (Julius) Söhne, Düsseldorf, Rhine Province. Packings, Felt Boards, etc.

Schultze, Julius, Spremberg, Brandenburg. Boards. Mill at Spremberg.

Schulz, Eduard, Rothenhof, bei Eisenbach, Weimar. One machine, 120 cm. Packings and Binders' Boards.

Schumann, C., Schmiedefeld, bei Grosssharthau, Saxony. N.R.S., Grosssharthau, $1\frac{3}{4}$ miles. T.A., "Schumann, Schmiedefeld, Grosssharthau." Two machines: one 125 cm. and one 170 cm. Specialities: Coloured and Embossed Boards, Boards for Stereotyping.

Schur Papierfabrik—see J. Kraemar.

Schwalbe, Max, Stein, bei Burgdtädt, bez Leipzig, Saxony. T.A., "Schwalbe, Steinbezleipzig." Three Draining machines, 230 cm. 50 tons per week. Steam and water power. White Wood Pulp.

Schwarzenberger Papierfabrik (vorm., Keller & Gottschalk), Wildenau, bei Schwarzenberg, Saxony. N.R.S., Schwarzenberg, $\frac{1}{4}$ mile. T.A., "Papierfabrik, Schwarzenberg." T.N., Schwar-

zenberg. Three Board machines and two Paper machines, 230 cm. and 130 cm. Steam and water power. Press Boards and Tissue Papers.

Schwarzburger Papierzellstoffabrik Richard Wolff Aktiengesellschaft, Schwarza, Schwarzburg, N.R.S., Schwarza (Schwarzburg-Rudolstadt). T.A., "Zellstoffabrik, Schwarza-Saalbahn." T.N., Rudolstadt 30. Three Draining machines. Unbleached Sulphite Cellulose (System Mitscherlich). 12,000 tons air-dried yearly.

Seeliger, F., Giersdorf, Silesia. One machine. Brown Wrapping Papers.

Seiboldsdorf, Holzstoff-fabrik, Seiboldsdorf, Bavaria. Wood Pulp.

Seidel, H., Rodebachsmühle, bei Tambach, Coburg-Gotha. Boards.

Seydel, C. F., Tennstedt, Saxony. One machine. Wrappings.

Seydel, Otto, Neumühle, bei Zeitz, Saxony. N.R.S., Haynsburg, 5 minutes; Goods, Zeitz, 3 miles. T.A., "Otto Seydel, Neumühle, bei Zeitz." One vat. Hand-made Filter Paper.

Seyring, Alfred, Wolfersgrün, b. Kirchberg, Saxony. N.R.S., Kirchberg, $1\frac{3}{4}$ miles. Two machines, 125 cm. $7\frac{1}{2}$ tons per week. Steam and water power. Jacquard and other Boards.

Siefert, Christian, Oberfinkenbach, bei Beerfelden, Hesse. One Paper and one Board machine. Filter Paper and Boards.

Siegel, Ernst, Falkenstein i. V., Saxony. N.R.S., Grünbach. T.A., "Siegel, Falkenstein," Vogtl. T.N., 7. Four machines. Wood, Leather and Grey Boards. 350 h.-p. steam and 150 h.-p. water power. Annual output, 1,300 tons.

Siegel & Haase, Grünhainichen, Saxony. N.R.S., Grünhainichen. T.A., "Haase, Grünhainichen." Five machines: one 135 cm., one 180 cm., two 215 cm. and one 250 cm. 200 tons per week. Cardboard and Paper for Glazed Chromo and Stained Paper Manufacturers.—Also Mill at Borstendorf.

Sieger Gebrüder (G.m.b.H.), Zülpich, Rhine Province. N.R.S., Zülpich, 15 minutes. T.A., "Sieger, Zülpich." T.N. 3. One Paper machine, 210 cm., and two Board machines. Steam and water power. Bag Papers, Straw Papers, Leather Boards.

Silber, F., Lichtenhainer, Mühl bei Schandau, Saxony. Ground Wood Pulp.

Simonius'sche Cellulosefabriken Actiengesellschaft, Wangen i. Algäu, Württemberg. N.R.S., Wangen i. Algäu. T.A., "Simonius, Wangenalhäu." T.N., 5. The Company own the following Mills: Wangen i. Algäu (Württemberg) and Kelheim a. Donau

Unsere Anzeige in THE PAPER-MAKER hat uns Anfragen von allen Teilen der Welt gebracht, und es war uns unmöglich alle zu beantworten."—*Walkiakoski Paper and Pulp Mills.*

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Sittig & Joch, Neustadt am Rubenberge, Hanover. One machine, 200 cm. Roofing Boards.

Solinger Papierfabrik—see Jagenberg & Co.

Sonntag, J. P., Emmendingen, Baden. N.R.S., Emmendingen. T.A., "Sonntag, Emmendingen-Baden." One machine, 160 cm. Writings and Book Papers, Typewriting Papers, Tinted Papers, Copperplate Printings, Ferro-Prussiate Raw Papers, Tracings, Photographic Raw Papers for all processes.

Speisebecher & Hähnel, Falkenhorster, Carton- und Buntpapierfabrik, Wolkenstein, Saxony. T.A., "Cartonfabrik." T.N., Wolkenstein 10. Five machines. Steam and water power. Enamelled Boards. London Agents: S. Elmer Young & Co., 91, Queen Victoria Street, London, E.C.4.

Spessarter Holzstoff und Leder-Pappfabrik—see F. W. Rheinhardt.

Spath, Robert, Mittelndorf, Saxony. Wood Felt, etc. Office: Dresden, Berhardstrasse, 15.

Staffel, Louis, Witzenhausen, Hesse-Nassau. Three machines: one 100 cm., one 156 cm. and one 160 cm. Embossed Fancy Papers and Boards, Writings, and Superior Printings.

Stalling & Ziem, Barge, bei Buchwald, Silesia. Roofing Boards.

Stämpfli, G., Holzstofffabrik Bingen, Bingen, Hohenzollern. Wood Pulp.

Stein, Rud., Römershag, bei Brückenay, Bavaria. One machine. Straw and Press Boards.

Steinbock, Paul, Sandow, Brandenburg. Passenger and Goods: Frankfurt Oder, Germany. Rotary Rag Papers, Imitation Parchment, Chemical Fibre Paper, Packings, and Wrappings in all shades, and Strong Normal Packing Papers. Two machines: one 150 cm. and one 220 cm. (about 59 and 90 ins.). 105 tons per week. Steam power.

Stemmle Gebr. Papierfabrik, Oberachern, Baden. N.R.S., Acherthal, 5 minutes. T.A., "Stemmle, Oberachern." One machine, 150 cm. Steam and water power. All sorts of Packings.

- Stenneberg, C.**, Stuckenbrock, Westphalia. One Paper and one Board machine. One vat. Tobacco Paper and Jacquard Boards.
- Stepff, Friedrich**, Wendelstein, bei Nürnberg, Bavaria. Three machines. Cardboard, Leather and Straw Boards and Ordinary Papers.
- Stern, A. Nachfolger**, Okerthal, Brunswick. One Paper machine, 150 cm., and eight Board machines. News, Wood and Leather Boards.
- Stettiner Papier and Pappenfabrik, Akt. Ges.**, Stettin. T.A., "Rohpappe, Stettin." T.N., 5705-5707. Mills at Stettin and Bützow i. M. Three machines: 160 cm., 200 cm., and 210 cm. Roofing Felt Papers, Packing Boards, Linoleum and Carpet Boards, Packing and Bag Papers.
- Stettner Gebr.**, Düren, Rhine Province. T.A., "Stettner, Düren." T.N., 87. Fine and Finest White and Coloured Papers, Writings, Drawings and Fine Printings.
- Stimming (E.) Söhne**, Lübbener Pappen- und Papierfabrik, Lübben, Brandenburg. Various Papers and Boards.
- Stollberg'sche Holzschleiferei**—see Gräff.
- Stoltze, C.**, Herrenmühle, bei Ziesar, Province Saxony. T.A., "Herrenmühle, Ziesar." One machine. Cardboards, Coloured Wrappings, Glazed and Unglazed Packings, and Bag Papers.
- Stotzheim**—see Pergament Papier-Fabrik.
- Strauch (L.) & Co.**, Herzberg a. Harz, Hanover. One machine, 210 cm. Wood Boards.
- Strepp Gebrüder (G.m.b.H.)**, Hochkoppelmühle, Kreuzau bei Düren, Rhine Province. N.R.S., Kreuzau, 10 minutes. T.A., "Gebäude Strepp, Kreuzau." Three Paper machines, two 160 cm. and one 190 cm.; and one Board machine, 150 cm. 80 to 100 tons per week. Steam and water power. All sorts of Packings and Boards.
- Strobel (F. W.) A.-G.**, Wilischthal, Saxony (Head Office). N.R.S., Wilischthal (exclusive line). T.A., "Strobel, Papierfabrik," and "Scharfenstein, Chemnitz." T.N.: Zschopau 17, and Chemnitz 94. Four machines: one 160 cm., one 185 cm., one 270 cm. and one 210 cm. Mills at Wilischthal, and Scharfenstein (raw materials). Coated, Advertisement, Laid, Machine-glazed and Glazed Printings, Hangings and Boards. 8,000 tons yearly.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Strohm (Hermann), Pappenfabrik (H. Strohm & K. Erbacher), Freiburg, Baden. T.A., "Pappenfabrik Strohm, Freiburg-breisgau." T.N., 155. Two machines: one 115 cm. and one 150 cm. 35 tons per week. Grey and Brown Bookbinders' Boards, Railway Tickets, etc.

Sundern Papierfabrik, Sundern bei Hüsten, Westphalia. N.R.S., Sundern, via Heheim-Hüsten. T.A., "Papierfabrik, Sundern." Seven machines, up to 260 cm. Crêpe Papers (plain and fancy), Crêpe Toilet Papers, Plain and Fancy Serviettes, Crêpe Paper Towels, M.G. White, Coloured and Fancy Tissues, Wax Papers, Paper Shavings, and Waddings.

Sutter, Joh., Schopfheim, Baden. Two machines: one 150 cm. and one 210 cm. Tracing Papers, Writings, Fine Printings, Typewritings, Blottings, Drawing and Book Papers, and Cotton Tissue Paper. Raw material for Blue-Print Paper (negative and positive).

Tannenberger Holzstoff-Fabrik—see R. Ehrler.

Taubenheimer Papierfabrik—see A. Fiegel.

Teichmann, C., Habelschwerdter Holzstoff-fabrik, Habelschwerdt. Silesia. Wood Pulp.

Teisnacher Papierfabrik Aktiengesellschaft, Teisnach, Lower Bavaria. N.R.S., Teisnach. T.A., "Teisnachfabrik Teisnach Neider-bayern." T.N., 5 and 6. Ruhmannsfelden. Four machines: one 150 cm., one 210 cm. and two 225 cm. 200 tons per week. About 12,000 tons yearly. Brown Wrappings. London Agents: Hopkins, McGregor & Co., 49, Queen Victoria Street, London, E.C.4.

Teller, Friederike, Pappenfabrik Troischau, Troischau, bei Rosswein, Saxony. N.R.S., Rosswein. T.A., "Teller, Troischau, Rosswein." T.N., Rosswein 61. Steam and water power. Leather Boards.

Tempel, H., Elmshausen, bei Bensheim, Hesse. Boards.

Teubner, A., Kirschau, bei Schirgiswalde, Saxony. Ground Wood Pulp.

Thalham Papierfabrik—see Maschinenpapierfabrik Thalham Max Bacherach.

Thiele Nachfolger (Fr.), Windhausen, bei Gittelde a. Harz, Brunswick. N.R.S., Gittelde, $\frac{1}{2}$ mile. T.A., "Thurm, Gittelde." T.N., Osterode am Harz 70. Two machines, 120 cm. Water power. White Wood Boards. 300 tons yearly.

Thiele, W., Eberhausen, bei Adeleben, Hanover. One machine, 85 cm. Boards.

Thode'sche Papierfabrik Actiengesellschaft, Hainsberg, bei Dresden, Saxony. T.A., "Thode, Hainsbergsachsen." T.N., Deuben 4. Three machines: one 150 cm. and two 190 cm. 18 tons per day. Writings, Printings, News, and Glazed and Unglazed Papers.

Thomashoff, Wilh. Jul., Ratingen, Rhine Province. N.R.S., Ratingen-West, $\frac{1}{2}$ mile. T.A., "Thomashoff Pappenfabrik, Ratingen." One machine, 150 cm. 30 tons to 35 tons per week. Steam power. Packing, Felt and Roofing Boards.

Thüner, Peter, Sinzenich, Rhine Province. One machine, 200 cm. Imitation Parchment, White and Coloured Tissue, and Yellow and Coloured Straw Papers.

Thurneisen'sche Papierfabrik Maulburg (G.m.b.H.), Maulburg, bei Schopfheim, Baden. N.R.S., Maulburg, 15 minutes. T.A., "Thurneisen, Maulburg." T.N., Schopfheim 35. One machine, 160 cm. 25 tons per week. Electric, steam and water power. Papers and Boards for Copper, Relief, Autotype, Phototype, Colour Book and Stereotype Printing; Writings and Typewriting Papers; Raw Materials for Metachromotype and Blue-print Papers.

Tiedgen, H., Kückenmoor, Hanover. Boards.

Tillgner & Co., Ziegenhals, Silesia. Cellulose.

Tilsit Zellstofffabrik Actiengesellschaft, Tilsit, West Prussia. N.R.S., Tilsit. T.A., "Zellstofffabrik, Tilsit." Two machines, 210 cm. 50 tons of Paper and 300 tons of Cellulose per week. Steam power. Cellulose and White and Coloured Tissues.

Tippmann, Woldemar, Steinbach i. Erzgeb., Saxony. N.R.S., Steinbach, near Töhsstadt. Mechanical Wood Pulp. Yearly output, 1,200 tons.

Toelle, Gustav, Papierfabrik, Wildenfels bei Fährbrücke, Saxony. N.R.S., Fährbrücke. T.A., "Toelle, Papierfabrik, Schneeberg-Neustädtel." Five machines: 154 cm., 176 cm., 195 cm., 198 cm., and 270 cm. Superior White and Coloured Printings and Hangings and Wall Papers. 18,000 tons yearly.

Toelle Gebrüder, Blauenthal, bei Eibenstock, Saxony. Wood Pulp.

Tönniesman (J.) & Vogel, Essen, Rhine Province. T.A., "Papierfabrik Essenruhr." T.N., 40. Imitation Leather, Cloth and Mottled Cover Papers.

Trick, Cellulosefabrik Ludwig (G.m.b.H.), Kehl a. Rhein, Baden. T.A., "Trick Kehl." (A B C Code), fifth edition used. T.N., 23. 20,000 tons per year. Bleached and Unbleached Mitscherlich Sulphite.

Trötsch, Johann, Erlangen, Bavaria. T.A., "Trötsch, Erlangen." One Paper machine and one Board machine, each 110 cm. Packings, Wrappings, Bags; Grey and Brown Boards.

Tschira & Co., Holzstofffabrik, Hornberg, Baden. T.A., "Holzstoff-fabrik, Hornberg." White Pine Pulp.

Tzschellner Holzstoff- und Pappenfabrik—see Robert Glockner.

Uhlig, Eli, Annaberg-Buchholzer Pappenfabrik, Annaberg, Saxony. N.R.S., Annaberg, 15 minutes. T.A., "Pappenfabrik Annaberg." T.N., F. 84. Five machines: three 130 cm. and two 140 cm. Steam and water power. Binders' and Leather Boards, and Specialities. (1,300 tons per year).

Uhlmann, C., Cranzahl, b. Annaberg, Saxony. One machine. Wood Boards.

Ullersdorf, Papierfabrik (G.m.b.H.), Friedersdorf, Kreis Lauban, Schlesien, Germany. N.R.S., Ullersdorf i. Isergeb. Tissue Paper. Five machines, 210 cm. (about 82 ins.). 25 tons per week. Steam and water power.—Also Holzstoff-Fabrik Haidenuhle. Wood Pulp. Three machines, 160 cm. (about 63 ins.). 40 tons per week. Steam and water power. T.A., "Papierfabrik Ullersdorfisergebirge."

Ullmann & Co., Altcarbe, Brandenburg. N.R.S., Altcarbe a.d. Ostbahn. T.A., "Ullmann, Altcarbe." Two machines: 140 cm. and 146 cm. Electric and steam power. Green and Blue Wrappings for matches, Yellow, Green and Brown Straw Papers, White and Coloured Poster Papers, Kraft and Light Weight Packing Papers, Java, Brown Wood, Tissue, Cellulose, Type-writing Papers, Printings, Cardboard, Straw, Wood and Grey Boards, all sorts of Boards unlined and lined with glazed, white or coloured paper, Plain and Printed Railway Tickets; also Folding Boxes.

Ullmann, S., Wiesenthaler Pappenfabrik, Wiesenthal, bei Tzschelcheln i. L., Prussia. N.R.S., Teuplitz, 1½ miles. T.A., "Ullmann, Wiesenthal-Teuplitz." Three machines: two 130 cm. and one 140 cm. 25 tons per week. Steam and water power. Leather and Paste Boards.

Ullstein, H. H., Lichtenberg, Bavaria. T.A., "Ullstein Lichtenberg-oberfranken." T.N., Bad Steben 5. Self-Coloured and Fancy Cover Book-end Papers, and Show-card Boards. Offices and Showrooms: Leipzig, Dorrienstrasse 15. T.A., "Papier-ullstein," Leipzig. T.N., 184 and 19,821.

Unger, A. L., Eibenstock, Saxony. Wood Pulp.

Unger, Max, Frohburg, Saxony. Two machines. Binders' Boards

Unger, Otto, Jonasmühle-Weesentein, Saxony. Ground Wood Pulp.

Unterelsässische Papierfabrik, Schweighausen, near Hagenau, Alsace-Lorraine. N.R.S., Hagenau. T.A., "Papierfabrik Schweighausen Unterelsass." T.N., Hagenau 21. Four machines

155 cm., 200 cm., 210 cm. and 200 cm. Toilet Papers, Bag Papers, Imitation Parchment Papers (minimum weight 25 gr.). Poster Papers, Tissue Papers, Rope Packings, Wrappings, Prospectus Papers, Envelope Papers, etc. 25 tons per day. —Also Wood Pulp Mill.

Unterkochen Papierfabrik, Unterkochen, Württemberg. N.R.S., Unterkochen. T.A., "Papierfabrik, Unterkochen." Württemberg." Two machines: one 150 cm. and one 160 cm. 100 tons per week. Steam and water power. Writings, Normal Papers, and White Superior Printings. Specialists in Coverings (coloured on one side), and Pressed Papers for Paper Outfit purposes; also Typewriting, Foolscap, Notepapers, Bonds, Ledger, Linen and Fancy Envelope and Duplex Envelope Papers.

Untersachsenfeld—see Presspahn Fabrik.

Varziner Papierfabrik, Hammermühle, Reg.-Bez. Cöslin, Pomerania. N.R.S., Hammermühle. T.A., "Papierfabrik, Hammermühle." T.N., Bartin 7, and Hammermühle 2. Seven machines: two 150 cm., one 170 cm., one 195 cm. two 250 cm., and one 260 cm., 300 tons per week. Writings, Wrappings, Envelope Papers, Cover Papers, Normal Papers, and Wood-free Printings. Yearly output, 20,000 tons.

Veckenstedt Filtrierstoff-Fabrik—see Otto Hahn & Co.

Verband Deutscher Druckpapier-Fabriken, G.m.b.H., Berlin, W.9, Budäpester Str. 6. T.A., "Druckpapier, Berlin." T.N., Amt. Lutzow, Nos. 7360, 7361 and 7593. Printings.

Vereinigte Strohstoff-Fabriken, Coswig in Dohna, Saxony. T.A., "Strohstoff, Coswigsachen." Straw Pulp. Branches at Dohna, and Tännicht bei Coswig, Saxony, Hirschberg, Silesia, and Rheindürkheim a. Rh., Hesse. Edinburgh (for Scotland, Ireland, and Newcastle).

Vogel, G., Papierfabrik Dittersbach, Dürrröhrsdorf, Saxony. N.R.S., Dittersbach; Goods, Dürrröhrsdorf. T.A., "Papierfabrik Dittersbach, Dürrröhrsdorf." One machine. Blottings, Packings, and Special Papers.

Vogel, Wilhelm, Lunzenau, Saxony. Three machines: one 180 cm., one 210 cm. and one 230 cm. Middles, Wrappings, Printings, etc. London: F. Stotzer, 97, Queen Victoria Street.

Vogel Gebrüder, Zell i. Wiesenthal, Baden. N.R.S., Zell (Wiesenthal). T.A., "Cellulosefabrik, Zellwiesenthal." 70 tons per week. Electric power. Sulphite.

Vogel & Bernheimer, Papier- und Cellulosefabriken, Ettlingen, Grand Duchy of Baden. T.A., "Vogel, Papierfabrik, Ettlingenbaden." Three machines: 150 cm., 210 cm., and 220 cm. (about 59 ins., 84½ ins., and 86½ ins.). Fine Glazed Sulphite, M.G. Papers, M.G. Manilla Boards, Glazed Machine-made and Pasted Manilla

Boards, Crêpe, Kraft and Wrappings for all Purposes. Also Sulphite Pulp Mill at Maxau a. Rhine. London Agent: H. Huber, 14, Hopton Road, Streatham, London, S.W.

Vogtland Pappfabrik—see M. O. Wieprecht.

Voigt & Werner, Sperrlutterthal, bei St. Andreasberg i. H., Hanover. T.A., "Voigt, St. Andreasberg." 12½ tons per week. Water power. Wood Pulp.

Volmar, J., Helsa, bei Cassel, Hesse-Nassau. N.R.S., Helsa (Cassel-Waldkappel Ry.). T.A., "Volmar, Helsa." T.N., 12 Oberkaufungen. Hand-made and Filter Papers in Fine and Best Qualities, Bleached and Unbleached; Rag Papers, Manilla and Pulp Boards.

Vollmer, F. E., Unterhausen, Württemberg. Boards.

Volstorf, Th., Grüne Au, Wollin, bei Brandenburg, Province Saxony. N.R.S., Brandenburg a. H. Two machines: one 125 cm. and one 210 cm. Steam and water power. Painters, Press Boards, etc.

Vorster & Co., Hagen-Delstern, Westphalia. N.R.S., Delstern, 5 minutes. T.A., "Vorster, Hagendelstern." Two machines: one 135 cm. and one 185 cm. 70 tons per week. Steam and water power. Imitation Leather, Paper for Stainers, Coloured Papers, and Blottings.

Vorster, Jul., Hagen, Westphalia. N.R.S., Oberhagen, ½ mile. One machine, 185 cm. Normal Papers and Writings, Printings, Blottings and Boards. 2,700 tons yearly.

Wachendorff, C. F., Berg-Gladbach, Rhine Province. T.A., "Papierfabrik Wachendorff." Five machines, one Paper machine 150 cm., and four Board machines, each 110 cm. Bag, Manilla Papers, Wrappings and Boards.

Waldenburger Holzstoff- und Pappfabrik—see F. H. Müllen.

Waldhof—see Zellstofffabrik Waldof.

Walther, C. F., Papierfabrik, Flensburg, Schleswig-Holstein. T.A., "Papierfabrik, Flensburg." T.N., 38. Two machines: 210 ins. wide. Writings, Printings of all kinds and Coloured Papers. —Also at Christiansthal, Schleswig-Holstein.

Walther (J. E.) Söhne, Rausdorf, bei Hamburg, Schleswig-Holstein. N.R.S., Trittau, 1 hour. T.A., "Walther, Rausdorf, bei Hamburg." One machine, 100 cm. 3 tons per week. Steam and water power. Binders' Boards.

Wangen Papierfabrik, Wangen i. A., Württemberg. One machine, 200 cm. Glazed Papers.

Warburger Papierfabrik, Warburg, Westphalia. N.R.S., Warburg, ½ mile. T.A., "Papierfabrik, Warburg." Two Board machines, 145 cm., and one Paper machine, 200 cm. 80 tons per week. Steam and water power. Straw Papers and Boards.

- Wartha Cellulosefabrik**, Wartha, Silesia. Wood Pulp.
- Wasungen, Holzstoff-, Lederpappen- und Papierfabrik zu**, Wasungen, Meiningen. Three machines: one 100 cm., one 150 cm. and one 170 cm. Brown Wrapping Papers and Boards.
- Weber (Bruno) Nachfolger**, Stein, bei Cosen, Saxony. Ground Wood Pulp.
- Weber, Carl**, Mittweida-Markersbach, Saxony. Six machines. Binders', Leather and Wood Boards.—Also at Johanngeorgenstadt. Wood Pulp.
- Weber, F. M.**, Wehlitz, Saxony. Boards. Head Office: Leipzig, Auerstr. 3.
- Weber, F. R.**, Braunsdorf, bei Chemnitz, Saxony. Wood Pulp.
- Weber & Niezel**, Porchensdorf, bei Lohmen, Saxony. N.R.S., Lohmen. T.N., Dresden 2,422 and Pirna 267. Four machines. Cardboards, Pressed Wood Boards, Grey, Brown, Machine Boards, Sized and Embossed Painting Cardboards, Leather Boards.—Also at Dresden, and Wood Pulp Mill at Lohmen, Saxony.
- Weck, Rich.**, Schellneck, bei Neuessing, Bavaria. N.R.S., Kelheim, a. D., 3 miles. T.A., "Weck, Schellneck-Kelheim." Five machines, 100 cm. to 130 cm. Two vats. 15 to 20 tons per week. Water power. White Wood and Brown Leather Boards.
- Wehrfritz Söhne**, Sobernheim, b. Creuznach, Rhine Province. Three vats. Filter and Tobacco Papers.
- Weidenmuller, F. E.**, Antonsthal, Saxony. N.R.S., Antonsthal. T.A., "Weidenmuller Antonsthal." T.N., Schwarzenberg 13. Two machines: 210 cm. and 260 cm. Glazed Rotary Printings, Illustration Printing, Size Printing.—Also at Dreiwerden, Zschopauthal, Saxony. N.R.S., Dreiwerden bei Mittweida. T.A., "Weidenmuller, Mittweida für Dreiwerden." T.N., Mittweida 32. Two machines, 264 cm. Superior Glazed Papers, Art Printing and Chromo Papers. Total yearly output, 21,000 tons.
- Weidenmüller, O.**, Rochsburg, b. Lunzenau, Saxony. Six machines. 1,100 tons yearly. Leather and other Boards.
- Weigel, F. E.**, Rittersgrün, Saxony. N.R.S., Ober-Rittersgrün. T.N., 10. T.A., "Weigels Pappenfabrik." Two Board machines, 150 cm. Leather Boards. Seven tons yearly.
- Weisenthaler Pappenfabrik**—see S. Ullmann.
- Weissbach, Bernhard**, Königswalde, b. Annaberg, Saxony. Ground Wood Pulp.
- Weisenbach Fabrik**—see E. Holtzmann & Co.

- Weissenstein Actiengesellschaft, Papierfabrik**, Dill-Weissenstein, b. Pforzheim, Baden. N.R.S., Dillweissenstein. T.A., "Papierfabrik Dillweissenstein." Two machines: one 62 ins. and one 71 ins. 90 tons per week. Steam and water power. Manilla Boards, Cover Paper, Interleaving Blotting, Writing and M.G. Litho Poster Papers.
- Weissflog & Sonntag**, Blumenau, Saxony. T.A., "Pappenfabrik, Blumenau." T.N., 74 Obernhau. Four Board machines. White and Coloured Wood Boards. 1,200 tons yearly.
- Wellner Gebrüder**, Niederzwönitz, b. Chemnitz, Saxony. Ground Wood Pulp.
- Weltende Papierfabrik**, Hirschberg, Silesia. N.R.S., Rosenau bei Hirschberg. T.A., "Weltende, Hirschbergschlesien." Three machines: one 110 cm., one 150 cm. and one 220 cm. Steam and water power. Cover and Bag Papers, Printings and Posters. —Also Wood Pulp Mill, Weltende, Silesia.
- Wemmel, L.**, Hehlen, Brunswick. One machine. Wrappings.
- Wendler, Carl**, Holzstoff-Fabrik Hopfgarten, Hopfgarten, b. Scharfenstein, Saxony. Ground Wood Pulp.
- Wendler, Fritz**, Pappenfabrik Charlottenbrunn, Silesia. N.R.S., Tannhäuser-Charlottenbrunn, 10 minutes. T.A., "Pappenfabrik, Charlottenbrunn, Silesia." T.N., 17. Four machines: two 180 cm. and two 130 cm. Jacquard Boards, Binders' Wrapping, Fluted and Leather Boards.
- Wertheim Export Co. m.b.H.**, Hamburg. T.A., "Wertheim-Hamburg." Sulphite, Soda and Mechanical Wood Pulps and Pulp Wood. Importers and Exporters. Offices at Christiania, Gothenburg, London, Manchester, Paris, Angoulême, Lyons, Milan, Tolosa, Riga, and New York.
- Westfälische Papierindustrie (G.m.b.H.)**, Dorsten, Westphalia. N.R.S., Dorsten. T.A., "Westfälische Papierindustrie, Dorsten." Two machines: 180 cm. and 210 cm. White Rotary Printings in sheets and reels (20 tons daily).
- Weyland, F.**, Harzburger Patentpapierfabrik, Harzburg, Brunswick. N.R.S., Harzburg, $\frac{1}{2}$ hour. T.A., "Weyland, Bad Harzburg." Four machines, 125 cm. Steam and water power. Cartridge Paper and Patent Boards.
- Wiede & Söhne**, Trebsen a. Mulde, Saxony. N.R.S., Nerchau, Trebsen, 10 minutes. T.A., "Wiedesöhne, Trebsenmulde." Three machines: two 215 cm. and one 290 cm. Steam and water power. Wood Pulp Papers. 12,000 tons per annum.

Wiede's Papierfabrik Rosenthal, Rosenthal, Reuss. N.R.S., Blankenstein a. Saale (close to Mill). T.N., 01, 02 and 03 Rosenthal-Reuss. Four Paper machines: two 210 cm. and two 230 cm. Nine coating machines. Own Wood Pulp and Sulphite Mills. Specialities: Book and Illustration Printings, Artistic and Enamelled Printings. Also Writing, Wrapping and Glazed Papers (in sheets and reels). Mills also at Höllenthal (Bayern) and Blankenberg (Province of Sachsen). Production, about 700 tons daily.

Wiehr, Carl, Reinerz, Silesia. Cardboards.

Wielandt & Weber, Oberstroth, Baden. Mill at Ottenau. N.R.S., Oberstroth and Hörden, close to Mill. T.A., "Wielandt-Weber, Gernsbachmurgthall." Four machines. 30 tons per week. Steam and water power. White Wood Pulp and Brown Leather Boards.

Wieprecht, Moritz Oscar, Vogtland Pappenfabrik, Plauen, Vogtland, Saxony. Jacquard Boards.

Weissbach, Max (Successor to J. Neumeister), Geyersdorf, bei Annaberg, Saxony. N.R.S., Wissenbad. T.N., Annaberg 842 or 872. Two Board machines. Wood Pulp for own requirements (2,600 to 4,000 tons yearly).

Wiesener (J.) Witwe, Delligsen, Brunswick. Four machines: one 150 cm., two 160 cm. and one 180 cm. Steam and water power. Hangings, Lincrusta and Embossed Papers.

Wigankow, R., Pappen-Fabrik Chausseestrasse 75, Berlin N. 39. One machine, 170 cm. Roofing and Felt Boards, Boards for placing under Linoleum, Carpet Lining, and Building Boards.

Wildbad Papierfabrik, Wildbad, Württemberg. N.R.S., Wildbad. T.A., "Papierfabrik, Wildbadwürttemberg." T.N., 68. One machine, 150 cm. Glazed and Unglazed Printings in rolls and sheets. 3,000 tons yearly.

Wildberger, J., Louisenfels, Spiegelau, Bavaria. N.R.S., Spiegelau, 1 mile. T.A., "Wilderberg, Spiegelau." Three machines, 130 cm. Water power. White and Brown Wood Pulp, Wood and Leather Boards.

Wilisch, Alexander, Lehnammühle, bei Neummühle a. Elster, Reuss. Wood Pulp and Boards.

Wilkauer Papier- und Holzstoff-Fabrik—see Männel Gebrüder.

Wimmer & Kalteis, St. Annastrasse 15, Munich, Bavaria. Boards.

Winkler, J. G., Rothenthal im Erzgebirge, Saxony. N.R.S., Kupferhammer-Grünthal, 1 hour. T.A., "Papierfabrik, Rothenthal, Erzgeb." One machine. Filtering and Packing Papers.

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Winzer, Ch., Bobberröhrsdorf, bei Hirschberg, Silesia. N.R.S., Hirschberg i. Silesia, $3\frac{1}{2}$ miles. T.A., "Winzer, Bobberröhrsdorf." 20 tons per week. Wood Pulp.

Wippermann, F.—see Pergament Papierfabrik Stotzheim.

Wirth, Joseph, Altfreimann, München 23, Bavaria. T.A., "Joseph Wirth, München 23." Two Board machines, 150 cm. Art and Canvas Boards, Grey Bookbinders' Boards, Half-White, Leather, Wood, and other Boards.

Wissmann P., Neckarthalingen, Württemberg. One machine. Wrapping Papers.

Wittich, F., Wernshausen, Meiningen. Two machines: one 130 cm. and one 190 cm. Writings, Printings, Coloured Posters, Blotting Papers, and Cardboards.

Wittig, August, Alt-Heide, Silesia. Ground Wood Pulp.

Woge, J. H., Elze, Hanover. T.A., "Woge, Elze." Three machines: two 100 cm. and one 150 cm. Straw, Box and Binders Boards.

Wolfach—see Papier- und Zellstoff-Fabrik.

Wölfelsdorfer Holzstoff- und Sagewerke—see P. Hainke.

Wolfersdorf, M. von, Jerisau, bei Glauchau, Saxony. Boards.

Wolff, I., Oberschwedeldorf, bei Glatz, Silesia. Boards, Packing Papers, Cellulose.

Wolff, Richard—see Schwarzbürger Papierzellstoff-Fabrik.

Wttbg. Pappenfabrik und Papiergrosshandlung, Ebingen und Laufen a. Eyzck, Württemberg. N.R.S., Laufen-Eyach, $1\frac{1}{2}$ km. T.A., "Ebingen: Thurneisen Laufen: Pappenfabrik." T.N., Ebingen 100; Laufen 4. Two cylinder machines, 110 cm. Bookbinders' Boards, Press Boards for Envelopes and Labels, Interleavings for Hot-pressed Boards, Wood and Leather Boards.

- Wussing, Eduard**, Obersachsenfeld, bei Schwarzenberg, Saxony. Three machines. Wood Pulp and Boards.
- Zacharias, A.**, Pirna, Saxony. Leather Boards. Mills at Klein-Cotta and Liebenthal.
- Zanders, J. W.**, Berg-Gladbach, Rhine Province. N.R.S., $\frac{1}{2}$ mile; Goods Station at Mill. T.A., "Zanders, Berg-gladbach." Six machines: one 144 cm., one 157 cm., one 160 cm., one 190 cm., one 210 cm. and one 265 cm. Six vats. 200 tons per week. Steam power. Writing, Printing, Art Printing, Fine Hand-made Papers, Ivory and Art Boards, and Baryta Papers.
- Zeissler, Paul**, Niederlungwitz, Saxony. One machine. 100 cm. Wrappings and Jacquard Boards.
- Zeissler, R. B.**, Lichtenstein, Saxony. One machine. Boards.
- Zell a. H., Papierfabrik (G.m.b.H.)**, Zell a.H.i., Schwarzwald, Baden. N.R.S, Biberach-Zell. One machine. Bast and other best Packing Papers.
- Zellstofffabrik Waldof**, Mannheim-Waldof, Baden (own siding). T.A., "Zellstofffabrik, Mannheim." T.N., 6,990 to 6,993 Mannheim. Sulphite Wood Pulp, bleached and unbleached. 100,000 tons dry per annum.
- Zarbitselloffk Düren**—see H. M. Schoeller & Co.
- Zellstoff-Industrie (Actiengesellschaft Verein für)**, Ober-Leschen, Silesia. N.R.S., Ober-Leschen. T.A., "Zellstoff, Ober-Leschen." Two machines: one 85 cm. and one 120 cm. Imitation Parchment, Sulphites and Krafts, Unglazed M.G. and M.G. Striped. 9,000 tons yearly.
- Zerkall Papierfabrik**.—See Papierfabrik Zerkall.
- Ziegenrücker Holzstoff- und Pappenfabrik**, Ziegenrück, Province Saxony. Wood and other Boards.
- Ziegler, Wilhelm**, Hennersdorf, Bez. Dresden, Saxony. N.R.S., Friedersdorf, $1\frac{1}{2}$ hours. T.A., "Ziegler, Hennersdorf, Bez. Dresden." Three machines. Water power. Wood Pulp and Wood Pulp Boards.
- Ziegler-Thoma J.**, Todtnau, Baden. Two machines: one 110 cm. and one 200 cm. Printing, Writing, Wrapping, Envelope and Wall Papers, Posters, Leather Boards, and White and Brown Wood Boards. Also Wood Pulp Mill at Grachmend, Amt Schöna, Baden.
- Zilles, C. R.**, Langenweissen, Schwarzburg. One machine. Boards.
- Zschoche, A. W., Junr.**, Grünau, bei Rosswein, Saxony. Wood Pulp.

Zülpicher Papierfabrik, Akt. Ges., Zülpich, Rhine Province. N.R.S.,
 Zülpich, 10 minutes. T.A., "Papierfabrik, Zülpich." T.N.,
 Zülpich 4. Three machines: one 160 cm., one 180 cm. and
 one 200 cm. 54 tons per week. Steam power Straw Papers,
 Packings, and Boards. Speciality: Green Straw Paper for
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Bakker (Jan.) Czn, Westzaam. Wrappings.

Beernink & Co.—see Tielsche Papierfabriek.

Berghuizer (De) Papierfabriek, Voorheen, B, Cramer, Wapenveld. N.R.S., Hattem, $\frac{1}{2}$ hour; Goods, Wapenveld, $\frac{1}{2}$ hour. T.A., "Papierfabriek, Hattem." T.N., Hattem 1. Three machines: one 155 cm., one 220 cm. and one 240 cm. 225 tons per week. Steam and water power, 1,200 h.-p. Packings, Parchments and Boards. London: Fred Wright & Co., 76, Queen Street, E.C.

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Bomhoff, G., Loenen, near Eerbeek. One machine, 80 cm. Loft-dried Tobacco Papers.

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- Toekomst Stroocartonfabriek**, Scheemda. Four machines. Strawboards.
- Union Stroocartonfabriek**, Oude-Pekela. N.R.S., Winschoten, 15 minutes. T.A., "Union, Oude-Pekela." Three machines. 150 tons per week. Steam power. Strawboards.
- Van der Schalie & Co.**, Oudejik, 185, Rotterdam. T.A., "Paperboard, Rotterdam." T.N., 1281. Paper and Strawboard Manufacturers. News, Flint, Coated Writing, Wrapping and Cellulose Papers. Also at Jacometrez, Madrid (Spain). London Address: 30, Walbrook, E.C.4. T.A., "Paperboard." T.N., 8442 City.
- Vereenigde Papierfabriken, Ltd.** (formerly R. J. Huiskamp & Gebr. Sanders), Eerbeek. N.R.S., Eerbeek. T.A., "Gebroeders, Eerbeek." T.N., 5 Eerbeek. Three machines: one 86 ins., and two 63 ins. Steam power. Caps, Sealings, Packings, Wrappings, Bags, and M.G. Papers. 120 tons weekly. London: Johnston, Horsburgh & Co., 20-1, Queenhithe, Upper Thames Street, London, E.C.4. T.A., "Unblunted, Cannon, London." T.N., City 498-9.

Vos, A. J., Gouda and Waddinxveen. Wrappings.

Vryheid Stroocartonfabriek, Veendam. N.R.S., Veendam. T.A., "Vryheid, Veendam." Four machines: two 66 ins., one 78 ins. and one 88 ins. 320 tons per week. Steam and electric power. Strawboards, Strawpaper. London: Van Lessen, Richardson & Co., Corn Exchange Chambers, Seething Lane, London, E.C.3.

"Wilhelmina" Stroocartonfabriek, Oude-Pekela. N.R.S., Winschoten. Two machines. Strawboards. 115 tons weekly.

PAPER BAGS, ETC.

Nestelroy (H. J.) & Co., Planciusstraat 3-17, Amsterdam. T.A., "Nestelroy." T.N., 8021N. and 1032C. Paper Bags, Shop Rolls, Packing Papers, Tags, etc. Also Branch at Brussels.

PAPER STOCK MERCHANTS, ETC.

Huiden, D. van, Winschoten. T.N., 171. Agent for all kinds of Strawboards.

De Raay (E.A.) & Son, Haarlem. T.A., "Deraay Haarlem." T.N., Haarlem 465 (Private Exchange 3327, 3455, 3278). Exporters of all kinds of Rags for Paper-making. Branches at Utrecht and Bois-le-Duc.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ACCOUNT BOOK.

Schut & Zonen (G.).

ART.

Sanders Tzn., W.

BANK.

Koninklijke Nederlandsche Papierfabriek.

BINDERS' BOARDS.

Delden, Jan. van.

BLOTTINGS.

Koninklijke Nederlandsche
Papierfabriek.

Sanders Tzn., W.
Tielens Frères et Cie.

BOARDS.

(See also Binders', Leather, Paste, Press and Strawboards).
Berghuizer Papierfabriek, De. Schut (Wed.), J. W.
Delden, Jan van. Schut & Zonen.

CAPS.

Gelder Zonen (Van.).

Sanders, Tzn., W.

CARTRIDGES.

Gelder Zonen (Van.).

N.V. Papierfabriek Maasmond.

It is the mission of THE STATIONERY WORLD to bring buyer and seller together.

COLLOTYPE.

Papierfabriek " Gelderland."

COLOURED.

Erica Stroocartonfabriek.

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Gelder Zonen (Van).

Tielens Frères et Cie.

N.V. Papierfabriek Maasmond.

COPYINGS.

Koninklijke Nederlandsche Papierfabriek.

CORRUGATED.

Eerste Nederl. Fabriek Van Gegolfd Carton.

Wij & Co., A. De.

DRAWING.

Koninklijke Nederlandsche

Papierfabriek " Gelderland."

Papierfabriek.

Sanders & Zoon.

N.V. Papierfabriek Maasmond.

DRYINGS AND DRYING ROYAL.

Gelder Zonen (Van).

Sanders & Zoon.

Palm Gebroeders.

Schut & Zonen (G.).

EMBOSSSED.

Schuller & Co.

ENVELOPE.

Gelder Zonen (Van).

Papierfabriek " Gelderland."

N.V. Papierfabriek Maasmond

Schut & Zonen.

FELT PAPERS.

De Schoone Haas Papierfabriek.

FILTER.

Gelder Zonen (Van).

Schut & Zonen (G.).

HAND-MADE PAPER.

Gelder Zonen (Van).

Koninklijke Papierfabriek.

John Bros., De.

Schut & Zonen (G.).

GREASEPROOF.

Gelder Zonen (Van).

N.V. Papierfabriek Maasmond.

ILLUSTRATION.

N.V. Papierfabriek Maasmond.

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LEATHER BOARDS.

Erica Stroocartonfabriek.

Scholtens Board and Paper Mills.

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LONDON, Eng.**PAPER AND BOARDS FOR ALL MARKETS.**

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N.V. Papierfabriek Maasmond.

Papierfabriek "Gelderland."

Sanders Tzn., W.

LOAN.

Gelder Zonen (Van.)

Schut & Zonen (G.).

MACHINE-MOULD PAPERS.

Gelder Zonen (Van).

MAP.

N.V. Papierfabriek Maasmond.

Papierfabriek "Gelderland."

NEWS.

Gelder Zonen (Van).

OPALINES.

Papierfabriek "Gelderland."

PACKINGS.

Berghuizer Papierfabriek, De.

Gelder Zonen (Van).

Sanders Tzn., W.

Schenk & Zonen.

Tielsche Papierfabriek.

PARCHMENT.

Berghuizer Papierfabriek, De

N.V. Papierfabriek Maasmond.

Schuller & Co.

PASTEBOARDS.

Schut, H. A.

PASTINGS.

Koninklijke Nederlandsche

Papierfabriek.

Papierfabriek "Gelderland."

PELICAN BOARDS.

Appingedam Stroocartonfabriek.

PRINTINGS.

Dijkgraaf, G.

Gelder Zonen (Van).

Koninklijke Nederlandsche
Papierfabriek.

N.V. Papierfabriek Maasmond.

Palm Gebroeders.

Papierfabriek "Gelderland."

Tielens Frères et Cie.

REGISTER.

Koninklijke Nederlandsche Papierfabriek.	Gelder Zonen (Van). Tielens Frères et Cie.
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STRAWBOARDS.

Albion Stroocartonfabriek.	Hooites & Beukema.
Beukema & Co.	Maatschappij de Dollard.
Britannia Stroocartonfabriek.	Scholtens Board and Paper Mills.
Coöp. Stroocartonfabriek.	Union Stroocartonfabriek.
De Kroon Stroocartonfabriek.	Vryheid Stroocartonfabriek.
Erica Maatschappij.	Wilhelmina Stroocartonfabriek.
Halm Stroocartonfabriek, De.	

STRAW PAPERS.

De Kroon Stroocartonfabriek.	Scholtens Board and Paper Mills.
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STRAW PULP.

Phoenix Stroostofffabriek.

SULPHITE.

Gelder Zonen (Van).

TISSUES.

Koninklijke Nederlandsche Papierfabriek.

TOBACCO PAPERS.

Bomhoff, G.	Gelder Zonen (Van).
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WHITE.

Schuller & Co.

WRAPPINGS.

Berghuizer Papierfabriek, De.	Huiskamp & Sanders
Charro & Zonen.	Huiskamp (W. C.) & Co.
De Schoone Haas Papierfabriek.	Jong Bros., De.
Dijkgraaf, G. J.	Vereenigde Papierfabrieken, Ltd
Gelder Zonen (Van).	Vos, A. J.

WRITINGS.

Delden (Jacob van) Tzn.	Palm Gebroeders.
Dijkgraaf, G.	Papierfabriek "Gelderland."
Gelder Zonen (Van).	Sanders, K. A.
Koninklijke Nederlandsche Papierfabriek.	Sanders & Zoon.
N.V. Papierfabriek Maasmond.	Tielens Frères et Cie.

ZINCOGRAPHIC.

Tielens Frères et Cie.

HUNGARY.

Bosnische Forstindustrie A.G., Otto Steinbeis, Zellulosefabrik, Drvar, Bosnia. N.R.S., Knin, Dalmatia. T.A., "Zellulosefabrik Drvar." Cellulose Mill at Drvar. 15,000 tons yearly.

Copony (Martin), Kronstadt, Siebenburgen. Mills at Alt-Todan, Tartlau, and Zernest T.A., "Copony Papierfabrik, Brasso Ungarn." Five machines: one 145 cm., one 148 cm., one 165 cm., and two 178 cm. 15 tons per day. Steam, water, and electric power. Cellulose and Wood Packings, Straw Paper and Boards.

Eibelsauer Holzschleiferei, Patent und Graupappenfabrik Franz Weyrer, Wien XVI/2, Redtenbachergasse 15. Mill at Eibelsau, N. Austria. Two board machines. Wood, Patent and Grey Boards, Decorative Boards.

Erste Ungarische Holzstoff- und Pappenfabrik Carl David & Sohn, Akt.-Ges., Bikasz, Breznobanya, Hungary. Six Board machines. Two high power grinders.

Erste Ungarische Papier-Industrie Actien-Gesellschaft, Budapest. Paper Mills at Nagy-Szlabos and Maszniko. T.A., "Papyrus, Budapest." Four machines, up to 196 cm. 80 tons per week. Writings, Printings, and Imitation Parchment. Cellulose Mill at Horka. 70 tons per week. Wood Pulp Mills at Pelsöcz and Hirsch. 20 tons per week.

Erste Ungarische Strohstoff-Fabrik Actien-Gesellschaft, Arad, Hungary. T.A., "Papierfabrik, Arad." One machine, 200 cm. 70 tons per week. Bleached Straw Pulp.

Forst- und Gutsverwaltung Schottwien, Schottwien, nr. Austria. Pulp and Board Mill at Seevenstein, nr. Austria. One Board machine. Wood Pulp and Board.

Gyurki (Paul), Theisholz, Hungary. One machine. Various papers.

Haltrich (Carl Gottl.) & Sohn, Borgo-Prund, near Bistritz, Hungary. One machine, 100 cm.; two vats. Writings and Browns.

Hermaneczi Papirgyar, R.T., Hermand, Hungary. N.R.S., Beszterczebanya. T.A., "Papirgyar, Beszterczebanya." Four machines: one 156 cm., two 210 cm., and one 265 cm. 175 tons per week. Steam and water power. All kinds of Writings, Printings, and Cellulose Papers. Also Wood Pulp and Cellulose Mills at Hermand, Jakebafalve, and Olmanyfalva.

Hohenlohe'sche Prinzlich (Eisen- und Forstindustrie Javorina),
Comitat Zips, Hungary. Three machines. Wood Boards.

Janovitz (Julius), Rochfalva, near Csetnek, Hungary. 250 tons
per year. Wood Pulp.

K.K. priv. Dokumenten ü. Karetnpapier-Fabrik Gebrüder Piatnik,
Ratschach, near Steinbrück, Carniola (see Piatnik Gebr.).
This firm has purchased the mill owned by Valentine Krisper,
Ratschach, where it manufactures Bond, Deed, Book, and
Foolscap Papers of the finest kinds; also Imitation Hand-made
Papers.

Klein-Czlatinaer Papierfabrik, Nagr-Czlatina. Two machines, one
130 cm. and one 150 cm. Straw and Packing Paper.

Kolba Söhne (Michael), Diösgyor Papierfabrik, Diösgyor, near
Miskolcz, Hungary. N.R.S., Diösgyor, Vasyar. T.A.,
"Kolba-Diosgyar." One Paper and one Board machine.
Annual output: Paper, 200 tons; Boards, 50 tons. Steam
and water power. Deed and Shop Papers and Boards.

Krostadter Papierstoff - Fabriks Actien-Gesellschaft, Budapest.
N.R.S., at Zernest, near Kronstadt, and Turoc-Szt-Marton,
Hungary. T.A., "Cellulose." Seven paper machines: two
210 cm., two 200 cm., and three 130 cm. 850 tons per week.
Unbleached Wood Pulp, Unbleached Cellulose. 44,000 tons
yearly.

Moser Brüder, Ofenbach, near Kirchberg am Wechsel, Lower Austria.
Two machines. Wood and other Boards.

Mürath (Joseph), Graz, Grazbachgasse 45, Styria. Board Mill at
Puntigam, near Graz. One board machine. Grey Rag Boards
for Bookbinders and Trunk Makers. 180 tons yearly.

Neczpaler Patent Papierfabrik, Neczpal, near Turvez.-Sat.-Marton,
Hungary. Wood Pulp and Boards.

Pappenfabrik Nagymaros, Nagymaros, County Hont, Hungary.
N.R.S., Nagymaros. T.A., "Lemezgyár Nagymaros." T.N., 2.
Four board machines. Grey Boards. 1,000 tons yearly.

Rozsahegyer Cellulose- und Papierfabrik Actien-Gesellschaft, Rozsa-
hegy, Hungary. N.R.S., Rozsahegy. T.A., "Papierfabrik,
Rozsahegy." Three machines: one 190 cm., one 200 cm., and

one 230 cm. 8,500 tons per year. Steam and water power, Browns, Extra Strong Wrappings, Manillas, Bag, Envelope, Cellulose, Coloured and Tissue Papers, Bags, and Extra Strong Super-calendered and Machine-finished Sulphite Papers.

Sájóhazaer Papierfabrik, A. G., Budapest VI, Balnok-utca 26 Mill at Sájóhaza, Post Rosenau, Komitat Gömör, Hungary, One machine, 1,200 cm. Writings, Printings, Packings, Boards. Established 1785. Wood Grindery at Sájóhaza, for own wants.

Salcano (Cartiera di), Görz, Küstenland. N.R.S., Görz. T.A., "Cartiera Salcano." One machine, 144 cm. 100 tons per month. Water power. Wrappings.

Schoeller (F.), Kremnitz, Hungary. One machine, 137 cm. Patent Papers.

Schwarz & Tauber, Klein-Szlatinaer Papierfabrik, Nazy Szlatina, Hungary. N.R.S., Ozor. T.A., "Papirgyar Ozor, Bote Kiss-latina." One machine, 130 cm. Steam and water power. Packings and Rag Papers.

Seebenstein Forstverwaltung, Seebenstein, Lower Austria. N.R.S., Seebenstein. T.A., "Schleife, Seebenstein." T.N., Seebenstein 3. One machine. Wood Pulp and Boards.

Spaniol (M.), Zolyon, near Lipose, Hungary. N.R.S., 10 minutes. T.A., "M. Spaniol, Zolyom, Lipose." One machine, 100 cm. 15 tons per week. Steam and water power. Air-dried Papers.

Spiegel (Wilh.) & Co., Kis, Szeben, Hungary. N.R.S., station at Mill. T.A., "Spiegel, Kis, Szeben." Two machines, 110 cm. Steam and water power. Packings, etc.

Tordaer Cellulosefabrik-Actiengesellschaft, Torda, Hungary. T.A., "Cellulose, Torda, Siebenburgen." 120 tons per week. Sulphite Cellulose.

Ungarische Papierfabrik Akt. Ges., Rozsahegy, Hungary. N.R.S., Rozsahegy. T.A., "Ungarische Papierfabrik, Rozsahegy." T.N., 22. Three machines, one 220 cm., and two 270 cm. Annual output, about 12,000 tons. Cellulose, Pulp, Cellulose Paper of all kinds, Parchment, Bleached Papers, Felt-thickened Paper (20 to 400 grams).

Waagthaler Papierfabriks-Aktiengesellschaft, also Szalatna, post Felső-Szalatna. N.R.S., Bercseny, Komitat Trencsén, Hungary. One machine, 210 cm. Cellulose Papers of all kinds, Patent Tissue, and Hat Papers (3,000 to 3,500 tons yearly). Speciality: Two Cellulose machines, 250 cm. and 180 cm. Bleached and Unbleached and Aspen Cellulose (21,000 tons yearly).

Warga (Daniel jun. Erben), Kolozsvár (Klausenburg), Hungary. Erste Siebenburgische Pappenfabrik. N.R.S., Kolozsvár. T.A., "Warga Örökösök Kolozsvár." T.N., 598 (Office), 279, (Works). Two Board machines. Water power, 16 h.-p. Electric power, 25 h.-p. Grey Binder Boards. 800 tons yearly.

Well (J.), 9, Lehelgasse, Budapest. Two machines. Pasteboard.

Zaitschek (Erst) Budapester Pappendeckelfabrik des Alois, 16, Orczy-ut Budapest. N.R.S., Budapest. T.A., "Zaitschek, Budapest, Csengery Gasse 22." Three machines, 160 cm. to 180 cm. $6\frac{1}{2}$ tons per week. Pasteboards.

Zellechowitzer Packpapier- und Pappenfabrik, Zellechowitz. N.R.S., Lipa-Sluschowitz, Mähren. One cylinder machine, 125 cm., and one Fourdrinier, 120 cm. Air-dried Papers in all colours and strengths. Roofing Boards, both in the rough state and impregnated. Speciality: Untearable Roofing Board with web "filler."

Zsolnaer Zellulosefabriks-Aktiengesellschaft, Zsolna, Sillein, Hungary. N.R.S., Zsolna. T.A., "Cellulose, Zsolna." T.N., 35. Two Cellulose machines, 250 cm. and 180 cm. Bleached and Unbleached and Aspen Cellulose. (21,000 tons yearly).

INDIA.

Bengal Paper Mills Co., Ltd., Raniganji, Bengal. N.R.S., Raniganji, 2 miles; own siding for goods. Four machines: two 80 ins., one 90 ins., and one 120 ins. 160 tons per week. Printings, Cartridges, Blottings, Browns, E.S. and T.S. Writings, Tinted. Manager, J. W. May. Calcutta: Balmer, Lawrie & Co. (managing agents), 103, Clive Street. London: Alex. Lawrie & Co., 14, St. Mary Axe, E.C.

Deccan Paper Mill Co., Ltd., Reay Mills, Mundwa, Poona. One machine, 104 ins. Writings, Browns, Printings and Blottings. Office Address: 561, Bhawani Pait, Poona.

Gaikwad Paper Manufacturing Co., Ltd. Liquidator, Mr. Bhaidass Fakirbhay, Nanawat, Pondole's Street, Surat, Bombay. N.R.S., Surat. T.A., "Paper Surat." Mill at Kapadra, Varachla Road, Surat. One machine, 56 ins. Browns, Blottings and Bodamis. 360 tons yearly.

Girgaum Paper Mills, Girgaum, Bombay. One machine. Browns and Wrappings. Owners or Agents: Poona, O. S. N. Shaik, Adam & Co.

Mahomedbhai Jamaludin Paper Mill, Surat. White Paper. Owner or Agent: O. M. Jamaludin.

Meenakshi Paper Mills Co., Punalur, Travancore. T.A., "Paper-Mills, Punalur." Code, A.B.C., 5th Edition.

Reary Mills—see Deccan Paper Mill Co., Ltd.

Scindia Paper Mill Co., Ltd., Morar, Gwalior State. T.A., "Balmer, Gwalior." One machine, 82 ins. Browns, Badannes, and Blottings. General Manager, R. A. Horsburgh.—See also Bengal Paper Mills Co., Ltd.

Tittaghur Paper Mills Co., Ltd., No. 1 Mill at Tittaghur. N.R.S., Tittaghur Station (E.B.S.R.), $\frac{1}{2}$ mile. T.A., "Heilgers, Calcutta." Four machines: three 96 ins. and one 82 ins. 170 tons to 190 tons per week. Electrical power. Printings, Writings, E.S. and T.S. Coloured Printings, Blottings, Cartridges and Super-calendered Art Papers.—No. 2 Mill at Kanknarrah. N.R.S., Kanknarrah Station (E.B.S.R.), $\frac{1}{2}$ mile. Four machines, two 82 ins. and two 96 ins. Steam power. 195 tons to 210 tons per week. Printings, E.S. and T.S. Writings, Coloured Papers, Browns, etc. Managing Agents: Messrs. F. W. Heilgers & Co., Chartered Bank Buildings, Clive Street, Calcutta, and 22, Great St. Helen's, London.

Upper India Couper Paper Mills Co., Ltd., Lucknow, Oudh. N.R.S., Badshahnagar, $\frac{1}{4}$ mile; own siding for Goods. T.A., "Paper, Lucknow." T.N., 1. Two machines. 3,800 tons per year. First-class Printings, Writings, Coloureds, Blottings, Badamis, Brown, Buff and White Cartridges, Cream Laid (Foolscap), Cream Woves, Azure Laid, Blue and Yellow Woves, and Grey Granites, etc. Agencies at Cawnpur, Delhi, Agra, Allahabad, Benares, Jhansi Moradabad, Meerut, Muttra, Hathras, Lahore, Amritsar, Jubbulpur and Gorakhpur.

Varma (L B.) & Co., Cawnpore. T.A., "Boxes." Code A.B.C. 5th Edition. Colour Printers, Boxmakers and Engravers.

IMPORTERS.

Bejonji Dosabhai Motiwala, Goga Street, Fort, Bombay. Stationer, Printer and Bookbinder.

Das (B. K.) & Co., Das Press and Manufactory, 4, Williams' Lane, Calcutta. T.A., "Samay, Calcutta." Cheap quality Light-weight Glazed Printing Papers, Papers for making Note Papers, and Cardboards for making Post Cards. Importers and Exporters and General Stationers. Publishers of the *Samay* (or *The Times* in Bengali).

Dickinson (John) & Co., Ltd., 3 & 3/1, Lyons Range, Calcutta; and at Bombay, Madras and Rangoon. Head Office: 65, Old Bailey, London, E.C.

Jones, Erasmus, 4, 5, 6 and 12, British India Street, Calcutta. T.A., "Erasmus Jones, Calcutta." Importer of Paper and Printing Material and Wholesale Stationer.

Munshi Ram Agarwal & Sons, 50, Sulaechawl, Bombay. Paper Merchants, Stationers and General Importers. Codes used: A.B.C. (5th Edition) and Private. Correspondence in English only.

Navlakhi (J. V.) & Co., 44-46, Kalkadevi Road, Bombay. Importers only.

Newman (W.) & Co., 4, Dalhousie Square, Calcutta. T.A., "Numanco, Post Box No. 76." Booksellers, Stationers, Printers. London Agents: S. Harraden & Co., 11, Rose Street, Newgate Street, E.C.

Nilmoney, Halder & Co., 106, Radha Bazaar Street, Calcutta. T.A., "Depentum, Calcutta." Importers of High-class Printings, Writings, Blottings, Cardboards, etc.

Parsons Trading Co., 249, Hornby Road, Bombay. American and European Papers, Cards and Specialities; Ink and Machinery, and Supplies for the Paper-using Trades. T.A., "Partracom, Bombay." Branch of Parsons Trading Co., New York—London. Also at Sydney, Melbourne, Wellington (N.Z.).

Singh (J. N.) & Co., Ltd., 26, Princess Street, Bombay. T.A., "Mayflower."—Also Bara Dareeba, Delhi; Bombay Bazaar, Karachi; and 55, Canning Street, Calcutta.

Taraporevala (D. B.) & Sons, Bombay. T.A., "Taraporevala, Bombay." Export House for Wholesale Paper Buying.

Thacker, Spink & Co., 3, Esplanade East, Calcutta. T.A., "Bookshelf," T.N., 177, 2463 and 2558 Calcutta. Printings and Writings. Also Regent House, Simla. London Offices: W. Thacker & Co., Creed Lane, London, E.C.4.

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PAPER MERCHANTS.

BOMBAY.

- A. Abdoolally & Bro.**, 98, Sutar Chawl. T.A., "Cardboard, Bombay." All kinds of Paper, Japanese Strawboards, Millboards, and Papers required by mills, etc.
- Batha (D. P.) & Co.**, Parzee Bazaar Street, Fort, Bombay.
- Bomanjee, Moola & Co.**, Sitaram Buildings, Hornby Road. T.A., "Conqueror, Bombay." Paper, Stationery.
- Bombay Stationery Mart**, Victoria Buildings, Parsee Bazaar Street, Fort. T.A., "Paperwala." T.N., 145. Writing, Printing, Wrapping Paper, etc.
- Caderbhoy (A.) & Sons**, 100, Sutar Shawl, Bombay. T.A., "Cardboard, Bombay." General Importers of all kinds of Papers, etc.
- Dawood (Shaik Ahmed Shaik)**, 29, Sarang Street. Importers and Dealers in all kinds of Paper, Stationery, etc.
- Dorabhoy Mulla Abdulally**, Sutar Chawl.
- Ebrahim & Allibhoy**, Parsee Bazaar Street.
- Fischer (F.) & Co.**, Nawab Building, Hornby Road. T.A., "Equity." Import all kinds of British and Continental Goods, and Export Indian Produces. Importers and Exporters.
- Framjee Ardesir, Davar & Sons**, Bell Lane.
- Heart & Co.**, "Katan Building," Kalbadevi Road. Paper Agents.
- Hussonally Abdulally**, Victoria Buildings, Fort. T.A., "Paperwala." T.N., 145.
- Munshi Ram Agarwal & Sons**, Lahore, Punjab. T.A., "Munshiram, Lahore." Paper Merchants, Stationers and General Importers. Codes used: A.B.C. (5th Edition) and Private. Correspondence in English only.
- Nazurally & Cumrudin**, Abdulrehman Street.
- Schroder, Smidt & Co.**, 2, Green Street.
- Vencatakistnamah (V.) Chetty & Sons**, 56, Anderson Street, Madras.
- Volkart Bros.**, Rampart Row, No. 1.

CALCUTTA.

- Balmer, Lawrie & Co.**, 103, Clive Street. Exporters.
- Bhola Nah Dutt & Sons**, 134, Old China Bazaar, Calcutta. T.A., "Privilege, Calcutta." Established 1866. Branch: 64, Harrison Road, Calcutta.

Ekmans Export=Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application

Heilgers (F. W.) & Co., 136, Canning Street.

Henderson (Geo.) & Co., 100, Clive Row.

Mahabeer (J.) & Co., Lahore and Calcutta. London : 20-1, Queenhithe, Upper Thames Street, E.C.4. T.A., "Mahabeer, Cannon, London." T.N., Central 1298. Exporters of Paper and Printing Materials in London, of every description.

Nilmoney, Halder & Co., 106, Radha Bazaar Street.

Paul (J. N.) & Co., 103, Old China Bazaar.

Shib Kisto, Dás & Co., 29, Clive Street.

Schroder, Smidt & Co., Ltd., 6-7, Old Court House Street; also at Bombay, Delhi, Amritsar, and Bremen (Germany).

Ullmann, Hirschhorn & Co., 14, Radha Bazaar Lane.

STATIONERS.

BOMBAY.

A. Abdoolally & Bro., 98, Sutar Chawl. T.A., "Cardboard, Bombay." Stationers' Commission Agents and Importers.

Agarwal (Munshi Ram) & Sons, Lahore. Paper Merchants, Stationers and General Importers. Codes used : A.B.C. (5th Edition) and Private. Correspondence in English only.

Ahmed and Dawood, Brunford Market.

Allibhoy (A. K.) & Sons, 25, Parsee Bazaar. Stationery, Drawing Materials, Printing, etc. Importers.

Allibhoy Esmailjee, 171, Abdool Rehman Street. Wholesale Stationers and General Merchants.

Allibhoy Golam Hosain, Parsee Bazaar Street, Fort.

Army and Navy Co-operative Society, Esplanade Road.

Bombay Stationery Mart, Abdul Rehman Street, Fort.

Caderbhoy (A.) & Sons, 100, Sutar Chawl, Bombay. T.A., "Cardboard, Bombay." General Importers of all kinds of Paper. Commission Agents.

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- Cartiera di Isolabona**, Isolabona. One machine.
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Caviglia (Giuseppe) & Figli, Mele, Genova. One machine, 120 cm. Filter Papers, Printings and Writings.

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Ceccacci, Valentino, Ceccano, Rome. One machine. Straw Paper.

Ceccarelli (Pietro) fu Francesco, Marlia, Lucca. One machine, 110 cm. Straw Paper.

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- Civelli (Giuseppe), Stabilimenti di**, Via Faenza, 67, Firenze. T.A., "Civelli-Firenze." One machine, 176 cm. Account Book, Printings, Wrappings and Writings. Mills at Camerata Picena and Sarteano.
- Coccieni, G.**, Tivoli, Roma. Straw Papers and Wrappings.
- Colini, Clemente**, Sigillo, Perugia. Two vats. Account Book, Drawing, Music, Printing and Writing Papers.
- Colombara, Pietro**, Ronago, Como. N.R.S., Como Chiasso. T.A., "Colombara Chiasso." One machine, 120 cm. Account Book, Drawing and Music Papers and Writings; Visiting and Wedding Cards. Speciality: Filterings. Annual output, 100,000 kgs. (paper) and 90,000 kgs. (filterings).
- Colorni (Ernesto & Ing. Camillo)**, Via Chiassi, 6, Mantova. One machine, 160 cm. Straw Papers and Wrappings.
- Coltorti (B.) & Figli**, Belfiore, Perugia. Three machines, 130 cm. White and Coloured Straw Papers.
- Coltorti & Carotti**, Fermignano, Urbino. One machine. Straw Papers and Wrappings.
- Comini, Celestino**, Nave, Brescia. One vat. Jacquard Cards and Wrappings.

- Comini, G. B.**, Caino, Brescia. One machine. Straw Paper and Boards.
- Comini, Marchiondo**, Via Valle, Nave, Brescia. One machine. Straw Paper and Strawboards.
- Confalone (Cav. Fortunato)**, Amalfi, Salerno. N.R.S., Vietri sul Mare. T.A., "Confalone-Amalfi." Two machines: 125 cm. and 185 cm. Wrappings (Grey and Coloured). Annual output: about 400 tons.
- Confalone, Gaetano**, Majori, Salerno. One machine, 115 cm. Printings, Wrappings and Writings.
- Confalone, Giovanni**, Corso Umberto I, Siracusa. One machine. Wrappings and Straw Papers.
- Corrias, Sebastiano**, Sassari, Sardegna. One machine, 120 cm. White and Coloured Wrappings, Strawboards.
- Crosio, Pietro**, Margarita, Cuneo. T.A., "Crosio Pietro-Margarita." One machine, 150 cm. Straw Papers.
- Cuccaro (Andrea) fu Antonio**, Tramonti, Salerno. One machine, 125 cm. Account Book, Printings and Writings.
- De Caria (G.) e C.**, Isoladel Liri Superiore, Caserta. T.A., "Decarias Isolaliri Superiore." Two machines: 175 cm. and 145 cm. White and Coloured Wrappings, Printings, Writings, Cards, Cardboards, Wood Pulp.
- Della Mura (Angelantonio)**, Maiori, Salerno. Two machines, 110 cm. Printings, Wrappings and Writings.
- Dellavelle, Candido**, Caselle, Torino. One machine, 110 cm. Five vats. Account Book, Music, Writing and Printing Papers.
- Del Magro, Raffaele**, Coliodi, Lucca. One machine. Straw Paper.
- Delsignore Cartiera**, Pontremoli, Massa-Carrara. One machine, 150 cm. Straw Papers.
- De-Medici (Cartiere L.) & C., Ltd.**, Ciriè, Torino. N.R.S., Ciriè. T.A., "Demedici, Ciriè." Three machines, 175 cm. 80 tons per week. Steam and water power. Printings, Floor Paper, Blottings, Wrappings, Duplex Papers and Boards. Mill specially arranged for producing all kinds of Match Boxes in Cardboard and Paper. 4,000 tons yearly.
- De Pasquale (Salvatore) fu S.**, Largo Munizione, 16, Messina. Mill: Favazzina di Scilla (Reggio Calabria). N.R.S., Favazzina. Two machines: one 100 cm. and one 150 cm. Water power. Tissues and Wrappings.
- Desantis, Luigi**, Tivoli, Rome. One machine. Straw Papers.
- Diana, L.**, Lesa, Novara. One machine, 150 cm. Straw Papers.

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- Di Pino (Umberto) fu Giovanni**, Amalfi, Salerno. One machine, 100 cm. Hand-made Account Book, Printing and Writing Papers.
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- Fabbri & Riani**, Chifenti, Lucca. One machine, 110 cm. Straw Papers.
- Favini (A. A.) fu Luigi**, Rossano. N.R.S., Rossano Veneto. T.A., "Cartiera, Rossano Veneto." Two machines, 132 cm. 10 tons per week. Water power. Account Book, Music, and White and Coloured Printings and Writings. Fine Hand-made and Imitation Hand-made Papers.
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- Ferrari, Giuseppe**, Villa Basilica, Lucca. One machine. Straw Papers.
- Filippi, G. Battista**, Margarita, Cuneo. One machine. Coloured Wrappings and Straw Papers.
- Fiorentini (Giuseppe) Fontana Liri**, Caserta. One machine, 110 cm. Cardboards and Pulp Boards.
- Florianello (A.), & C. Tagliuno**, Bergamo. One machine. Straw Paper, Packing, Cardboard. Also at Milan, Genoa, Turin, Trieste, Trento, etc.
- Floridi (Fratelli) di Lodovico**, Guarcino, Roma. T.A., "Floridi-Guarcino." One machine, 160 cm. Straw Papers.
- Flosi, Gaetano**, Botticino, Lucca. One machine, 110 cm. Straw Papers.
- Forni, Francesco**, Meina, Novara. One machine, 150 cm. Straw Papers.
- Fossati, Andrea**, Toscolano, Brescia. T.A., "Fossati-Toscolano." One machine, 100 cm. One vat. Account Book, Writing, Printing and Music Papers. Hand-made Papers and Cards.
- Franceschini (Andrea & Fratelli)**, Toscolano, Brescia. Mill at Maderno, Brescia. One machine.
- Franceschini, Nicola**, Pioraco, Macerata. T.A., "Franceschini, Pioraco." One machine. One vat. Account Book, Blottings, Printings, Wrappings and Writings. Hand-made Papers.
- Franceschini (Pietro & Fratelli)**, Toscolano, Brescia. Two machines, 135 cm. White and Coloured Printings, Wrappings, Writings, and Cardboards.

- Franchi, Giovanni**, Botticino, Lucca. One machine, 110 cm. Straw Papers.
- Franchini (Albano) & C.**, Verona. T.A., "Cartonieria-Verona." T.N., 121. Eight machines. Cardboards, Wood Pulp.
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- Fumagalli, Giosia**, Consiglio di Rumo, Como. One machine. Straw Papers.
- Gabrici, Eredi**, Cividale, Udine. One machine. Straw Papers.
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- Gambirasio, Alessandro**, Meina, Novara. One machine. Straw Papers.
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- Ghigliotti (Flli.) fu Deo.**, Pegli, Genova. One machine, 120 cm. Tissue Papers.
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- Giuliani, Cipriano**, Botticino, Lucca. Two machines. Straw Paper.
- Giuliani, Isaia**, Botticino, Lucca. One machine, 110 cm. Straw Paper.
- Giurlani, Fratelli**, Collodi, Lucca. One machine. Straw Paper.
- Giustacchini, Angelo**, Nave, Brescia. One machine, 110 cm. Wrappings, Straw Papers and Boards.
- Giusti, Natale**, Pescaglia, Lucca. One machine. Straw Paper.
- Granucci & Giomi**, Marlia, Lucca. One machine. Straw Paper.
- Grillo, Giuseppe**, Mele, Genova. One machine, 110 cm. Wrapping Papers, Pulp.
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Imperi, Cesare, Guarcino, Roma. One machine, 130 cm. Straw Papers.

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Innamorati Bartocci (Pier Paolo), Pale, Perugia. One machine, 110 cm. Hand-made Printings and Writings, Wrappings and Straw Papers.

Innamorati, Natale, Belfiore, Perugia. One machine, 110 cm. White and Coloured Straw Paper and Wrappings.

Innocenti, Giovanni, Pescia, Lucca. One machine, 120 cm. Account Book, Music, Printings and Writings.

Italiana di Cellulosa e Carta Fabbrica, Serra San Bruno. One machine, 153 cm. Two vats. 30 tons per week. Gas, steam and water power. Cellulose and Wrappings. Mill at Serra San Bruno, Calabria.

La Valdesana (Soc. Anonima), Via del Castellaccio, 4 Firenze. Two machines. Straw and Coloured Papers. Mills at Galleone, Colle Val d'Elsa, Siena, and Nove a Granciano, presso Colle (Siena).

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Lo Bianco (Vittorio), Via del Leone 15 Roma 9. T.A., "Vittorio Lobianco, Rome." T.N., 6885. A.B.C., 5 Edition. Writings, Bond, Typewriting and Blotting Papers, Bristols. Italian Agent for Messrs. Spicer Bros., Ltd. Also at Via Monte Napoleone 28, Milan, and Vicolo Paterna, 11, Palermo.

Lotti & C., Cagliari. Two machines. Straw and Coloured Papers.

Lucchesi & Bianchi, Chifenti, Lucca. One machine, 100 cm. Straw Paper.

Lucchesi (Elia & Giov. Flli.), Bagni di Lucca, Lucca. One machine, 110 cm. Straw Paper.

Lucchessi, Giuseppe, Chifenti, Lucca. One machine. Straw Paper.

Lustig (Cartiera già Carlo), Pordenone, Udine. Account Book, Packings, Wrappings, Writings, Cardboards.

- Maffizzoli (Società in Accomandita per Azioni Andrea)**, Toscolano, Brescia. N.R.S., Desenzano-Lago. T.A., "Andrea Maffizzoli, Toscolano." T.N., Garda 306. Three machines: two 180 cm. and one 265 cm. News, Printings, Book and Writings (6,000 tons yearly).
- Magnani, Enrico**, Pescia, Lucca. All kinds of Hand-made, Animal-sized, Wove and Laid Account Book, Drawing, Engraving, Printing, Writing, Note and Envelope Papers. London: C. L. Richmond, 1, Maiden Lane, Queen Street, E.C.
- Magnani, Frederico**, Pra, Genova. One machine, 110 cm. Wrapping Papers.
- Magnani, Francesco**, Via Arenula, 41, Roma. T.N., 835. Two machines. Account Book, Printings, Wrappings, and Writings.
- Magnani (Giuseppe) & Figlio**, Voltri, Genova. T.A., "Magnani-Voltri." T.N., 4015 and 4013. Two machines, 140 cm. Straw Papers and Tissues.
- Magnani, Sebastiano**, Pescia, Lucca. One machine, 105 cm. Account Book, Music, Printings and Writings.
- Mancini (Angelo) e Figli**, Isola del Liri, Caserta. N.R.S., Isola del Liri. T.A., "Amancini, Isolaliri." One Fourdrinier machine, 150 cm. White and Coloured Wrappings (420 tons yearly).
- Mancini, Pasquale**, Jesi, Ancona. N.R.S., Jesi. Four machines: one 110 cm. and three 160 cm. Cigarette Papers (plain and fancy), Vellum Papers. 1,000 tons yearly.
- Marcheselli & Pantera**, Pescia, Lucca. One machine, 120 cm. Wrappings, Straw Papers and Cardboard.
- Mariani & Vezzani**, Pescia, Lucca. One machine. Straw Paper.
- Marietta, Domenico**, Ciriè, Torino. One machine, 112 cm. Wrappings.
- Marino & Constantini**, Isola Liri, Caserta. One machine. Coloured Wrappings.
- Marino (Giovanni) fu Camillo**, Amalfi, Salerno. Two machines, 110 cm. Printings and Writings.
- Marino (Rosa) Ved. Paolillo**, Maiori, Salerno. One machine, 110 cm. Printings and Writings.
- Marsoni, F. A.**, Rialto 518, Venezia. N.R.S., Treviso. Four vats. One machine. Wrappings, all kinds of finest and Imitation Antique Papers.
- Martino (Ing. Fred.)**, Corso Umberto I, 34, Napoli. One machine. Tissue Papers.

- Martino (Luigi & Giovanni Flli.)**, Piedimonte d'Alife, Caserta. Onemachine, 120 cm. Straw Papers and Boards.
- Marziale, P.**, Tivoli, Roma. T.A., "Marziale-Tivoli." One machine, 180 cm. Wrappings and Straw Papers.
- Masini Fratelli**, Savignano sul Panaro, Modena. One machine. White Writing and Printing Papers, Wrappings, and Straw Papers.
- Maslianico (Società Anonima Cartiere di)**, Maslianico, Como. Three mills. N.R.S., Como, $4\frac{1}{2}$ miles. T.A., "Cartiere Maslianico." T.N., 128. Four paper and two board machines. Electric and water power. Hand and Machine-made Writings, Account Book, Deed Papers, Printings, Blottings, Boards, Art Boards, and Parchment Paper.
- Mataloni (Pietro) & Ci.**, Pioraco, Macerata. One machine, 170 cm. Account Book, Printing, Wrapping and Writing Papers.
- Mathi (Cartiera di), Società Anonima Agricola Industriale**, Torinese, Mathi, Turin. N.R.S., Torino, Dora per Mathi. T.A., "Cartiera Mathi." T.N., 1. (See Cartiera di Mathi.)
- Mattei, Carlo**, Pescia, Lucca. T.A., "Mattei, Collodi." T.N., Pescia, 22. One machine, 110 cm. Straw Papers.
- Maviglia, Lino**, Tivoli, Roma. One machine, 110 cm. Straw Papers, Wrappings and Boards.
- Mazzolini, Odoardo**, Botticino, Lucca. One machine. Straw Papers.
- Melanotte (Carlo & Alfonso)**, Ciriè, Torino. One machine, 130 cm. Wrappings and Cardboards.
- Melanotte, Clodomiro**, Ciriè, Torino. One machine. Straw Papers, Wrappings, etc.
- Meoni Fratelli**, Colle Val d'Elsa, Siena. Two machines. Account Book, Music, Printings, Writings, Cardboards.
- Meoni (G.) & Ci.**, Via del Mercatino, 5, Firenze. One machine, 110 cm. Wrappings and Pasteboards. Mills at Pistoia a Val di Bure.
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Modesti (A.) & Mosti (A.), Tivoli, Roma. Two machines, 145 cm. Straw Papers and Pasteboards.

Modesti, Giovanni, Tivoli, Roma. Two machines, 145 cm. Straw Papers, Cards and Paste Boards.

Molina, Paolo Andrea, Varese, Como. T.A., "Cartiere Molina-Varese." Two machines, 190 cm. Account Book, Printings, Wrappings and Writings; Cards, Press Boards, Wood Pulp.

Morganti, Antonietta Ved., Bagni di Lucca, Lucca. One machine, 110 cm. Straw Papers.

Mugnani, Raffaele, Botticino, Lucca. One machine, 110 cm. Straw Papers.

Myallionier, Alessandro, San Cesario, Modena. N.R.S., Castelfranco (Emilia), 3 miles. T.A., "Myallionier, Castelfranco (Emilia)." One machine, 150 cm. Three vts. Coloured Printings and Writings and White and Coloured Wrappings.

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Nardi (Bartolomeo) & Figli, Botticino, Lucca. One machine, 110 cm. Straw Papers.

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Nardi (Raffaele) fu Venanzio, Botticino, Lucca. One machine, 110 cm. Straw Papers.

Nodari (Società Anonima Cartiere Bernardino), Lugo di Vicenza, Vicenza. N.R.S., Thiene, $3\frac{3}{4}$ miles. T.A., "Nodari-Lugo di Vicenza." Three machines: one 150 cm., one 170 cm. and one 190 cm. Three vats. 90 tons per week. Water power. Account Book, Blottings, Filter, Printings, Tissues and Writings; White and Coloured Boards; Wood Pulp. Chemical Straw Pulp at Codigoro (Provincia di Ferrara). 70 tons per week.

Nottoli & Ramacciotti, Botticino, Lucca. One machine, 110 cm. Straw Papers and Cardboards.

Olivetti, Giovanni, Ciriè, Torino. One machine, 150 cm. Wrappings.

Pacifici, Arnaldo, Tivoli, Roma. Three machines, 150 cm. Wrappings, Straw Papers and Boards.

Pacini, Domenico Giovanni, Bagni di Lucca, Lucca. One machine, 110 cm. Straw Papers.

Pacini & Gonelli, Colle Val d'Elsa, Siena. One machine, 110 cm. Straw Papers.

Panigada, Rinaldo, Botticino, Lucca. Two machines. Straw Papers.

Pantera Fratelli, Pescia, Lucca. Boards.

Pasquini, Luigi, Pescaglia, Lucca. One machine. Straw Papers.

Peano, Giuseppe, Balangero, Torino. One machine, 120 cm. White and Coloured Wrappings and Cardboards.

Peano (Luigi) & Figli, Beinette, Cuneo. N.R.S., Beinette. T.A., "Cartiera Peano, Beinette." One machine, 180 cm. Annual output 1,400 tons. Water power. Coloured Papers and Blottings; Extra Tough Papers.

Pelagalli Fratelli, Aquino, Caserta. One machine. Straw Papers.

Pelagalli-Nardi, Arpino, Caserta. One machine, 120 cm. White and Coloured Printings and Wrappings.

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- Pellegrini, A. (late Michele)**, Bagni di Lucca, Lucca. One machine, 110 cm. Straw Papers.
- Pellegrini (Ing.) & Santini**, Chifenti, Lucca. One machine, 110 cm. Straw Papers.
- Pelliccioli (Comm. Luigi Sardini)**, Camporgiano Garfagnana, Massa-Carrara. One machine. Straw Papers.
- Perini (Damiano) & Figlio**, Botticino, Lucca. One machine, 110 cm. Straw Papers.
- Pernis, Cesare**, Nave, Brescia. One machine. Straw Papers and Wrappings.
- Pernis, Urbano**, Porporano, Parma. One machine, 110 cm. Straw Papers, and Brown, White and Coloured Packings.
- Presenti Fratelli fu Antonio**, Alzano Maggiore, Bergamo. T.A., "Pesenti-Alzano Maggiore." T.N., 317. Two machines, 140 cm. Straw Papers, White and Coloured Wrappings. Cardboards.
- Petroni, Serafino**, Ponte all'Ania, Lucca. One machine. Straw Paper.
- Piccardo (Angelo) fu Giuseppe**, Varazze, Genova. One machine, 110 cm. Tissues and Writings.
- Piccardo, Bartolomeo**, Arenzano, Genova. One machine, 80 cm. Wrappings.
- Piccardo (Benedetto) & C.**, Varazze, Genova. One machine. Packings.
- Piccardo & Bianchi**, Isola Liri, Caserta. One machine, 110 cm. Cardboards and Pasteboards.
- Piccardo, Davide**, Voltri, Genova. One machine, 90 cm. Wrappings.
- Piccardo (Cav. Uff. Francesco)**, Mele, Genova. Two machines.
- Piccardo, Francesco**, Guarcino, Frosinone. One machine, 135 cm. Straw Papers.
- Piccardo (Giulio) & Figli**, Fontana Liri, Caserta. One machine. Straw Paper.
- Piccardo (Ditta) Giuseppe**, Mele, Genova. One machine, 120 cm. Wrappings.
- Piccardo (Giuseppe) fu Benedetto**, Varazze, Genova. One machine, Wrappings.

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- Piccardo (L.) & Nipoti**, Finale Pia, Genova. One machine. Wrappings.
- Piccardo, Nicola**, Guarcino, Rome. One machine. Straw Papers.
- Piccardo, Nicoló (late Luigi)**, Mele, Genova. One machine, 90 cm. Wrappings.
- Piccardo, Pasquale**, Mele, Genova. Three machines. Writings, Printings, Wrappings, Cigarette and Tissue Papers.
- Piccardo, Stefano**, Varazze, Genova. One machine, 110 cm. Wrappings.
- Pieri, Antonio**, Chifenti, Lucca. One machine, 110 cm. Straw Papers.
- Pigna, Paolo**, Alzano Maggiore, Bergamo. N.R.S., Alzano, Maggiore. T.A., "Pigna, Alzano Maggiore." T.N., 354 Alzano Five machines: one 145 cm., three 150 cm., one 160 cm. Eighteen vats. 45 tons per week. Steam and water power. Account Book, Blotting, Music, Printing, Tissue, Wrapping and Writing Papers.
- Pinto, Antonio**, Amalfi, Salerno. One machine. Writing, Book and other Papers.
- Piola, Luigi**, Corso Garibaldi 16, Milan. Two machines. White and Coloured Wrappings.
- Pirinoli (Figli di Luigi)**, Roccavione, Cuneo. N.R.S., Roccavione. T.A., "Cartiera, Roccavione." One machine, 165 cm. White and Coloured Wrappings.
- Pirola & C.**, Via Boccaccio, 45, Milano. T.A., "Cartiera Pirola, Milano." T.N., 2717. Two machines, 270 cm.; one machine, 350 cm. Electric and steam power. Wood Pulp, News and Printings in Reels and Sheets. Mills at Corsico, near Milan, and at Pavia. Annual output, 24,000 tons. Own poplar forest at Abbiategrosso.
- Pirondi, Leonida**, Porporano, Parma. One machine. Straw Papers.
- Pocci, Silvio**, Piteglio, Firenze. One machine. Straw Papers.
- Poli, Antonio**, Botticino, Lucca. One machine, 110 cm. Straw Papers.
- Poli (Fratelli) fu Domenico**, Botticino, Lucca. One machine, 110 cm. Straw Papers.
- Poli, Roberto**, Botticino, Lucca. Two machines, 120 cm. Straw Papers.
- Pollera, Domenico**, Botticino, Lucca. One machine. Straw Paper.

- Polleri (Fratelli) fu Francesco**, Voltri, Genova. T.N., 4014. One machine, 90 cm. Writings and Cards.
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- Porcelli, Vincenzo**, Tolentino, Macerata. T.A., "Cartiera, Tolentino." Two machines: 120 cm. and 170 cm. Straw Papers and Boards.
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- Poscia (Alfredo) fu Luigi**, Viterbo, Roma. T.A., "Fratelli Poscia-Viterbo." One machine, 110 cm. Wrappings, Straw Papers and Boards.
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- Ricci (Giuseppe) & Fratelli**, Marlia, Lucca. One machine, 110 cm. Straw Paper.
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- Rossi Cartiera (Società Anonima)**, Perale Vicenza. Station, Arsiero. Vicenza Via Motton S. Lorenzo 27. Tissues, Cigarette Papers, Thin Banks, Thin Greaseproofs, Manfold Papers, Cardboards. Four Paper machines, three 80 ins., one 72 ins., and one Card-board machine.
- Sabatini, Anselmo**, Collodi, Lucca. One machine, 110 cm. Straw Papers.
- Saltarelli, Celso**, Marzabotto, Bologna. T.A., "Saltarelli-Marzabotto." T.N., 1461 Bologna and 019 Sasso. Two machines: 120 cm. and 109 cm. Coloured Packings and Straw Papers. 1,200 tons yearly.
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- Sarra, Giuseppe**, Isola Liri, Caserta. T.A., "Sarra-Isolaliri." Two machines: one 122 cm. and one 145 cm. Wrappings and Strawboards.
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Gabrics, E.	Miliani (P.) Cartiere.
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Galvani, A.	Modesti, Giovanni.
Gambardella, M.	Morganti, Vedova.
Ghigliotti (B.) & Figli.	Moser (G.) & Figlio.
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Giotti, G.	Pacini, D. G.
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Poscia, Alfredo.	Vitali, C.
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Cartiere Meridionali.	Polleri & Raineri.
Caviglia, Antonio.	Rossi Cartiera.
De Pasquale, S.	Ruggeri, C.
Ghigliotti Fratelli.	Scotto, G.
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Magnani (G.) & Figli.	Sezzano, C.
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JAPAN.

Nippon Seishi Rengokai (Association of Japanese Paper Mills,) 11, Marunouchi C., Tokyo. Secretary, Mr. T. Seki.

Founded originally with the object of fixing the selling prices of paper, this is now an organisation for the promotion of the welfare of its members. Practically all the manufacturers of European paper in Japan are members, whose names are as follows: Oji Paper Manufacturing Co., Ltd., Tokyo; Fuji Paper Co., Ltd., Tokyo; Mitsubishi Paper Mill Co., Takasago, Hiogo; Kiushu Paper Co., Ltd., Yokkaichi, Miye; Chuwo Paper Co., Ltd., Nakatsu, Gifu; Kokura Paper Co., Ltd., Kokura, Fukuoka; Tokyo Itagami Co., Ltd., Tokyo; Umezu Paper Co., Ltd., Kyoto; Nakanoshima Paper Co., Ltd., Osaka; Yukosha Paper Co., Ltd., Tokyo; Kiso Kogyo Co., Ltd., Kiso, Nagano; Hokuyetau Paper Co., Ltd., Nagaoka, Neigata; Kumano Paper Co., Ltd., Shingu, Wakayama.

Abe Paper Co., Osaka. N.R.S., Nishikujyo (Osaka). T.A., "Fujiyama, Tokyo." T.N., Tosabori (Osaka) 45-46. Three machines: one 85 ins., one 95 ins. and one 106 ins. News, Tissue, Wrapping and Writing. (18,000,000 lbs. yearly). (Fuji Paper Mill & Co.).

Chuwo Paper Co., Ltd., Nakatsu, Gifu.

Echizen Seishisha, Fukni Prefecture. Various Papers.

- Edogawa Seishi Kabushiki Kwaisha**, Nishigokencho, Ushigome, Tokyo. Japanese Papers.
- Fuji Seishi Kabushiki Kwaisha**, Sanjikken-bori, Kyobashi, Tokyo. N.R.S., Suzukawa, 5 miles. T.A., "Fujiyama, Tokyo." Seven paper machines: one 75 ins., two 84 ins., one 98 ins. and three 100 ins. 313 tons of Paper and 105 tons of Board per week. Water power. Printings, News, Strawboard, and Wood Pulp. Three Mills.
- Geibi Shashi Kabushiki Kaisha**, Otakemachi, Saikigun, Hiroshimaken. Capital, 100,000 yens.
- Gishi Kaisha Osaki Tekko Shashijee**, Osakimura, Niharagun, Tokyo. Capital, 30,000 yens.
- Goshikaisha Mitate Shokai**, Osatomura, Abegun, Shidzuokaken. Capital, 47,000 yens.
- Goshi Kaisha**, Kikkawa, Seishigo, Iriyemachi, Abegun, Ahidzuokaken. Capital, 20,000 yens. T.A., "Hishita." T.N., 9. Mitsumate Paper for Bond, Cheque, Paper Currency, and all other Certificates. Sole Agents: T. Nishikawa, 6 Nichome, Tsukiji, Kyobashiku, Tokyo.
- Government Paper Mill**, Oji, Tokyo. N.R.S., Oji, 300 yards. Five machines: three 57 ins., one 84 ins. and one 110 ins. Fifty vats. 130 tons Machine-made and 5 tons Hand-made Paper per week. Steam and electric power. Bank Note, Bond, Stamp, Printing, Book, Hand-made Papers, etc.
- Hakodate Seishi Kaisha**, Kameda, Chiyokayo-yama, Hakodate. Capital, 16,000 yens.
- Harada Seishi Kabushiki Kwaisha**, Haradamura, Fugigori, Shiznoken. Serviette and other Papers.
- Haramachahi Paper Mills**, Suruja. Various Papers.
- Hiroshima Strawboard Mills**, Hiroshima. Strawboards.
- Ino Seishi Goshi Kaisha**, Inomachi, Gokawagun, Kochiken. Capital, 55,000 yens (Toso).
- Isono Paper Co.**, Kioto. One machine. Various Papers.
- Iyo Seishi Kabushiki Kaisha**, Dogomura, Onsengun, Yehimeken. Capital, 140,000 yens.
- Kaiyo Seishi Goshikaisha**, Atsutamachi, Aichigun, Aichiken. Capital, 25,000 yens.
- Kokura Paper Manufacturing Co., Ltd.**, Kokura, Fukuokaken. T.A., "Ko Se, Kokura." T.N., 26 Kokura. Five machines: three 100 ins. and two 112 ins. Writing and Printing Papers, etc. About 10,000 tons yearly.

Ekman's Export-Aktiebolag, Gothenburg
SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application

Kiushu Paper Co., Matsukuma Mura, near Yatsushiro Hijo. N.R.S., Sakamoto, $\frac{1}{8}$ mile. Two machines, 96 ins. 150 tons per week. Steam and water power. News and Book Papers.

Mimasaka Seishi Kabushiki Kaisha, Tsuyamamachi, Okayamaken. Capital, 80,000 yens.

Mitsubishi Paper Mills, Ltd., Takasago, Hyogo-ken. N.R.S., Takasago (close). Book, Litho, Simili, Writing, Drawing, Waxed, Coated, etc. 9 machines: one 40 ins., two 65 ins., one 71 ins., one 76 ins., one 82 ins., one 86 ins., one 105 ins., and one 113 ins. 370 tons per week. Electric and steam power.—Nakagawa Mills, Niijiku, Tokio-fu. N.R.S., Kanamachi (close). Book, Litho, Simili, Writing, Drawing, etc. Three machines: one 78 ins., one 87 ins., and one 107 ins. 175 tons per week. Electric and steam power. Tokio Office: Marunouchi, Tokio. T.A., Tokio Office. "Hisisei Tokio," and Takasago Mills, "Mitsubishi, Takasago."

Nakanoshim Paper Co., Osaka. One machine. Various Papers.

Nihon Kabegami Goshi Kwaisha, Shiba Ku Mita Shikoku Machi 2, Tokio. Wall Papers.

Nishinari Seishi Kabushiki Kaisha, Ohirakicho, Nishinoda, Osaka. T.N., Tosabori 577 and 1596. Three machines, one 48 in., one 68 in., and one 105 in. Strawboard and Cardboard. 25,000 tons yearly.

Noda Paper Mill, Odamura, Kawabagun, Kyogoken. Various Papers.

Ohta Paper Mills, Suruja. Various Papers.

Oji Seishi Kabusiki Kaisha (The Oji Paper Manufacturing Co., Ltd.). Head Office: No. 9, Shinsaiwaicho, Tokyo. T.A., "Ojipaper, Tokyo." Mills: Oji Mill, Oji, near Tokyo. N.R.S., Oji (Close). Three machines: one 84 ins. and two 98 ins. Electric and steam power. Goods: Oji. 22,000,000 lbs. annually. Book Paper, Simili, etc.—Jujo Mill, Jujo, Oji. N.R.S., Oji, 1 mile. Two machines: 100 ins. and 86 ins. Electric and steam power. Goods: Oji. 15,200,000 lbs. annually. Book Paper, Simili and Post Card.—Keta Mill, Keta, Shuchigun, Shizuokaken. N.R.S., Fukuroi, 23 miles. Two machines: one 72 ins. and one 78 ins. Water power. Goods: Tenryu River (Close). 6,000,000 lbs. annually. Match and Wrapping Papers.—Nakabe Mill, Nakabe, Iwatagun, Shizuokaken. N.R.S., Nagashino, 20 miles. Two machines: one 72 ins. and one 88 ins. Water power. Goods: Tenryu River (Close). 8,000,000 lbs. annually. Wrapping and Coloured Papers.—Tomakomai Mill, Tomakomai, Iburi, Hokkaido. N.R.S., Tomakomai (Close). Eight machines: four 142 ins., two 100 ins., and two 98 ins. Electric and steam power. Goods: Tomakomai. 130,000,000 lbs. annually. News and Wrapping Papers.—Osaka Mill, Zengenjimachi, Kitaku, Osaka. N.R.S., Sakuranomiya.

Read THE PAPER-MAKER if you wish to be *au fait* with modern paper mill developments.

(Close). Six machines : one 96 ins., one 94 ins., two 72 ins., and two 74 ins. Electric and steam power. Goods : Umeda Station and Yodo River (Close). 20,000,000 lbs. annually. Book Paper, Simili, Cigarette Tissue, etc.—Karafuto Sangyo Kabuskiki Kaisha. Easy Bleaching Sulphite. 30,000 tons annually.—Chosen Saishi Kabushiki Kaisha. Easy Bleaching Sulphite. 15,000 tons annually.—Yokosha, Paper. 3,000,000 lbs. annually.

Okayama Seishi Kabushiki Kaisha, Fukuhamaura, Mitsugun, Okayamaken. Capital, 1,000,000 yens.

Senji Seishi Kabushiki Kwaisha, Honzaimokucho, Kyobashi, Tokyo. Two machines, 100 ins. 100 tons per week. Steam power. News and Book.

Shima & Co., Ltd., Osaka, Japan.

Shimotsuke Seishi Kabushiki Kaisha, Shitgomachi, Udonomiya, Tojikiken. Capital, 150,000 yens.

Shinto Seishi Kabushiki Kaisha, Udi, Yamadashi, Miyeken. Capital, 500,000 yens.

Suda & Co. (Gomeikaisha Suda Shokai), Minomachi Mugigun, Gifuken, Japan. Branches : 13, Karumodori 6 Chome, Hiogo, Kobe (for export) : and Riuzan, Keijo, Chosen (Korea). Factories : Mino-machi and Kobe. N.R.S., Hiogo (for Kobe Branch). T.A., Code A.B.C. 5th ; Cable Address, "Kistania." T.N., Honkyoku 1813. Copying Paper of all kinds, Copy Book, Drawing Paper, Dental Paper (Tengujo), Parchment Paper, Toilet Paper, Napkin, Wall Paper, Wrapping Paper, Oil Paper, and Fancy Paper, etc., etc. Annual output, about 1,500,000 yen. Export Agents of the Union Sale of Mino Copying Paper.

Takei Shoten and Paper Co., Nakashimachi, Gifushui, Gifken. N.R.S., Gifu, Tohaido Line. T.A., "Takei." T.N., 596. Paper Napkins in Japanese Handprinting.

Tokyo Itagami Kabushiki Kaisha, Ltd., Minamisenjumachi, Tokyo. Two Paper machines : 75 ins. and 110 ins. One Board machine, 85 ins. Electric and steam power. High-grade Writing and Printing Paper (5,000 tons yearly), and Best Strawboard (7,200 tons yearly).

Toneseishi Kabushiki Kaisha, Matsukawacho, Kyobashi, Tokyo. Capital, 250,000 yens.

Tosakami Goshi Kaisha, Inomachi, Gokawagun, Kochiken. Capital, 170,000 yens.

Toyo Kabegami Seizosho, Shitaya Ku Yanaka Mashimo, Cho 1 Tokyo. Wall Papers.

Toyo Seishi Kabushiki Kaisha, Toyosaki-Mura, Nishinari-Gun, Osaka. Capital, 700,000 yens. N.R.S., Osaka. Two Four-drinier machines. Rice (Cigarette) and Tissue Papers.

Umedzu Paper Mill, Umedzu, Kioto. One machine. Printing and Coloured Papers.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read **THE PAPER BOX AND BAG MAKER**.

Umetus Seishi Kabushiki Kaisha, Umetsumura, Katsuranogun, Kyotofu. Capital, 700,000 yens.

Yedokawa Seishi Goshikaisha, Kohinatacho, Koishkawa, Tokyo Capital, 10,000 yens.

Yedokawa Seishi-Kabushiki Kaisha, Gokencho, Ushikomeku, Tokyo.

Yeohizen Seishi Kabushiki Kaisha, Okamotomura, Imatachigun, Fukuiken.

Yokkaichi Seishi Kaisha, Yotkaichi, Hamacho, Miyeken. Capital 750,000 yens.

Yotkaichi Paper Co., Ltd., Yokkaichi, Miye.

Yukosha Paper Mill, Kakijaracho, Tokyo. Two machines. Printing and Coloured Papers.

SMALLER PAPER MANUFACTURERS.

Gori Seishikojeo, Monobemura, Tsunagun, Hyogoken. 48 men.

Iishima Kojeo, Tokotsunacho, Honjeo, Tokyo. 26 men.

Itaka Seishi Kojeo, Monobemura, Tsunagun, Hyogoken. 60 en.

Kato Seishijeo, Minamichijimicho, Kitatoyoshimagun, Tokyo. 50 men. 30 h.-p. steam power.

Kojima Lithographic Co., Ltd., 21, Shineneicho, Shiba-ku, Tokyo. T.A., "Hinomoto, Tokyo." T.N., 1,181 and 7,277 Shiba.

Matsushima Kojeo, Kurumasaka, Shitaya, Tokyo. 27 men.

Okamoto Kabekami Seijosho, Shitayamachi, Shitaya, Tokyo. 30 men.

Sanmeishoten, Yanagishima, Honjeo, Tokyo. 23 men. 7 h.-p. steam power.

Shimada Kojeo, Iwamotomachi, Kandaku, Tokyo.

Shimatani Seishikojeo, Adachimachi, Higashinarigun, Osaka. 5 men.

Takagi Seishikojeo, Minamichijumi, Toyoshimagun, Tokyo. 40 men. 50 h.-p. steam power.

Taki Seishi Jeo, Betsumura, Kakogun, Hyogoken. 34 men. 75 h.-p.

Yukeisha, Kagikara, Nipponbashi, Tokyo. 45 men. 150 h.-p. steam power.

IMPORTERS, EXPORTERS, Etc.

Futami (N.), 118, Nakayamate-dori Nichome, Kobe. T.N., 1880 Sannomiya. Agent for Export of Straw and Card Boards.

Kobayashi (Shojiro), Itachibori, Nishiku, Osaka. Manufacturers of Paper Serviettes.

Tamaki (Y.) & C., Ginza, Chome, Tokyo. T.A., "Tamaki, Tokyo."
T.N., 4752 Shimbashi. Papers, Chromos, Post Cards, Pictures,
Albums, Frames, and Stationery.

Teshikawara Goshi Kaisha, 2-3, Komeyacho, Gifu. Manufacturers
of Paper Serviettes, Paper Lanterns, Advertising Papers, etc.
—Also at Kobe, Yokohama, and Nagoya.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BANK NOTE.

Government Paper Mill.

BOARD.

Abe Paper Co.	Tokyo	Itagami	Kabushiki
Fuji Seishi Kabushiki Kwaisha.	Haisha.		
Hiroshima Straw Board Mills.			

BOND.

Government Paper Mill

BOOK.

Government Paper Mill.	Oji Seishi Kabushiki Kwaisha.
Kiushu Paper Co.	Senjo Seishi Kabushiki Kaisha.
Mitsubishi Paper Mills Co.	

CARDBOARDS.

(See Board.)

CIGARETTE.

Toyo Seishi Kabushiki Kaisha.

COLOURED.

Umedzu Paper Mill.	Yukosha Paper Mill.
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HAND-MADE.

Government Paper Mill.

JAPANESE PAPERS.

Edogawa Seishi Kabushiki Kwaisha.

MATCH.

Oji Seishi Kabushiki Kwaishi.

NEWS.

Abe Paper Co.	Mitsubishi Paper Mills Co.
Fuji Seishi Kabushiki Kwaisha.	Oji Seishi Kabushiki Kwaisha.
Kiushu Paper Co.	Senjo Seishi Kabushiki Kaisha.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET,
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

PRINTINGS.

Fuji Seishi Kabushiki Kwaisha.	Tokyo Itagami Kabushiki Kaisha.
Government Paper Mill.	Umedzu Paper Mill.
Kokura Paper Manufacturing Co.	Yukosha Paper Mill.
Oji Seishi Kabushiki Kwaisha.	

STAMP PAPER.

Government Paper Mill.

SIMILI PAPER.

Oji Seishi Kabushiki Kwaisha.

STRAWBOARD.

(See Board.)

SULPHITE.

Oji Seishi Kabushiki Kwaisha.

TISSUE.

Abe Paper Co.

VARIOUS.

Awaji Paper Mills.	Ino Paper Mills.
Echizen Seishisha.	Isono Paper Co.
Harada Seishi Kabushiki	Nakanoshima Paper Co
Kwaisha.	Noda Paper Mill.
Haramachi Paper Mills.	Ohta Paper Mills.
Hattord Paper Mills.	

WALL.

Nihon Kabegami Goshi Kwaisha. Toyo Kabegami Seizoho.

WOOD PULP.

Fuji Seishi Kabushiki Kwaisha.

WRAPPINGS.

Abe Paper Co. Oji Seishi Kabushiki Kwaisha.

WRITINGS.

Abe Paper Co.	Mitsubishi Paper Mills Co.
Kokura Paper Manufacturing Co.	Tokyo Itagami Kabushiki Kaisha.

LIVONIA.

Baltischen Cellulosefabrik, Gesellschaft der, Schlock, bei Riga. N.R.S., Schlock ($\frac{1}{2}$ mile). Head Office: Riga, gr. Sünderstr., 30. T.A., "Cellulose Riga." T.N., 19-98. Three Boilers and five Paper machines: one 220 cm., two 210 cm., and two 193 cm. Steam power. 140 tons Sulphite Cellulose and 250 tons Pergament and other Papers per week.

THE PAPER-MAKER is a favourite Organ with the Paper and Printing Trades.

Blatische Papier-u. Papperfabrik, zu Staizel, bei Walmar, Govt. Livland. Two machines, each 210 cm. Boards, various Papers. About 4,800 tons yearly.

Bruns (Ed.) Actiengesellschaft, Jägelmühle, bei Riga, Govt. Livland. Two machines. Various papers.

Höfflinger (A.) & Co., Riga, Govt. Livland. N.R.S., Sarsenhof, R.O.B. T.A., "Artus, Riga." One cellulose machine and one board machine. Cellulose and Boards (about 200,000 pud per annum).

Rigaer Papierfabriken Actiengesellschaft, Grosse Brauerstrasse, No. 12, Riga, Lettland. T.A., "Pactien, Riga." T.N., 16-77. Three machines. Various Fine Papers.

Schulze, E. F., Rappin, Werro District, Govt. Livland. N.R.S., Werro, 29 miles. T.A., "Schulze, Rappin Werro." Three machines: one 40 ins., one 47 ins., and one 62 ins. All kinds of papers.

Wolf Baron, Lindenberg, Riga District, Govt. Livland. Boards.

MALTA.

Critien, John, 34, Strada Reale, Valletta, Malta. Printing Works: Empire Press, 8, Strada Magazzini. T.A., "Books, Malta." Printing Papers, Writing Papers, Coloured Posters. Importer and Exporter.

Critien, L., 28, San Givanni, Malta.

MEXICO.

Ancira Hermanos & Co., El Batan Mill, Atemajae, Jalisco. Two machines. Printings, Writings and Wrappings.

Inniss, C. H., 6A, Bolivar 57, Mexico, D.F., Mexico. T.A., "Chinescom." T.N., Erice 8353. Manufacturer's Agent and Merchant in Papers, Inks, Types, Machinery, etc

Parsons Trading Company, 2A de Mesones, No. 21. T.A., "Partracom, Mexico." American and European Papers, Cards, and Specialities, Ink, Type, Machinery, and Supplies for the Paper-using Trades. Branch of Parsons Trading Company, New York—London; also at Havana, Buenos Aires, etc.

Peña Pobre, Tlalpam Distrito federal. Proprietor: A. Woern. Two machines: one 60 ins. and one 72 ins. Writing, Printing, and Wrapping Papers. 2,500 tons yearly. Offices: Mexico City, 2a, San Felipe Neri 51. T.A., "Woern, Mexico." T.N., 2066. P.O.B. 2698 Mexico City.

The Descriptive Articles which appear in THE STATIONERY WORLD are well worth attention.

San Rafael y Anexas (Compania de las Fabricas de Papel de), Avenida Uruguay 71, Mexico City. Two Mills: San Rafael and El Progreso Industrial. Passengers and Goods: San Rafael Mill, Zavaleta, San Rafael, 1 mile; El Progreso Mill, Progreso. Writings, Printings, Wrappings, Board, Coated, Cover and other Papers, Rag Papers, Mechanical Ground Wood Pulp, Sulphite, Straw Pulp, etc. Ten Paper machines: One 65 ins., two 60 ins., one 80 ins., three 85 ins., one 100 ins., one 132 ins., and one 154 ins. Forty-eight vats. 700 tons per week. Steam, Electric and Water Power. T.A., "Saraico, Mexico."

Santa Teresa (Fabrica de), San Angel, Federal District. N.R.S., Contreras, 2 miles. Two machines. 25 tons per week. All sorts of Papers. Proprietors: Donnadieu, Veyan y Cia.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BOARDS.

San Rafael, Compañia de.

CARDS.

Parsons Trading Co.

COATED.

San Rafael, Compañia de.

COVER.

San Rafael, Compañia de.

PRINTINGS.

Ancira Hermanos & Co.
Peña Pobre.

San Rafael, Compañia de.

RAG PAPERS.

San Rafael, Compañia de.

STRAW PULP.

San Rafael, Compañia de.

SULPHITE.

San Rafael, Compañia de.

VARIOUS.

Inniss, C. H.

Peña Penobre.

San Rafael, Compañia de.

Santa Teresa, Fabrica de.

WOOD PULP.

San Rafael, Compañia de.

WRAPPINGS.

Ancira Hermanos & Co.
Peña Pobre.

San Rafael, Compañia de.
Yndustrial Saltillera Compañia.

WRITINGS.

Ancira Hermanos & Co.

San Rafael, Compañia de.

NEW BRUNSWICK.*(See Canada, p. 332.)***NEWFOUNDLAND.**

Anglo-Newfoundland Development Co., Ltd., *Daily Mail* and *Daily Mirror* Mills, Grand Falls, Newfoundland. N.R.S., Grand Falls. T.A., "Andopian, Grand Falls, Newfoundland." London Office: 16 and 17, New Bridge Street, London, E.C.4. T.A., "Andopian, Fleet, London." T.N.: City 9753 and 9448 (4 lines). Five machines: two 156 ins., one 124 ins., one 134 ins., one 164 ins. News, Sulphite and Mechanical Pulp. 60,000 long tons News, 67,000 long tons Groundwood, 20,000 long tons Sulphite.

Harvey, John, Harbour Grace, Newfoundland. Wood Pulp.

Harvey & Co., Pulp Makers, Water Street, St. John's.

Newfoundland Wood Pulp Co., Black River.

Newfoundland Wood Pulp Co., Ltd., St. John's. Three grinders, three wet machines.

Reed (Albert E.) & Co., Newfoundland, Ltd., Bishops Falls. Eighteen grinders. Mechanical Pulp. 144 tons per day.

Reid, R. G., Pulp Maker, Water Street, St. John's.

NEW ZEALAND.

Mataura Falls Paper Mills, Mataura, Southland. N.R.S., Mataura, $\frac{1}{2}$ mile. One Fourdrinier machine, 84 ins. Water power. Browns, Casings, Manillas, Cartridges, Rope Browns, Felts, Krafts and Bags. Proprietors: New Zealand Paper Mills, Ltd.

New Zealand Paper Mills, Ltd., Three Mills: Woodhaugh, Mataura and Riverhead. Head Office: Dunedin. Branch Office: Auckland. N.R.S., Dunedin from Woodhaugh Mill, 2 miles; Mataura from Mataura Mill, $\frac{1}{2}$ mile; Kumeu from Riverhead Mill, 3 miles. Three Fourdrinier machines: two 84 ins., one 54 ins. One Yankee machine, 84 ins. Browns, Casings, Manillas, Yarns, Cartridges, Rope Browns, Kraft Papers, M.G. Caps, Coloured Pressings, Envelope Papers, Grocers'

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Bags, Fruit, Confectionery, Millinery, Flower and Seed Bags, and Toilet Rolls. T.A., "Papyrus, Dunedin"; "Pulp, Auckland."

Otago Paper Mills, Woodhaugh, Water of Leith, Dunedin. One Yankee machine, 84 ins. M.G. Wrappings, Caps, Envelope Papers, Coloured Pressings and Light Bags, and Toilet Rolls. Electric power. Proprietors: New Zealand Paper Mills, Ltd.

Riverhead Paper Mills, Riverhead, Auckland. N.R.S., Kumeu, 3 miles. Two Fourdrinier machines: one 84 ins., one 54 ins. Steam power. Browns, Casings, Kraft Papers, Bags. Proprietors: New Zealand Paper Mills, Ltd.

BOX MAKERS.

Banks (C. M.) Ltd., Grey Street, Wellington. T.A., "Bandsted, Wellington." T.N., 1021, 680 and 449.

Eclipse Works, 37, Mollett Street, Christchurch.

Empire Box-Making Co., Ltd., Wakefield Street, Auckland. T.A., "Boxmen." Also at Wellington, The Empire Printing and Box Manufacturing Co., Ltd., Adelaide Road. T.A., "Boxmen."

Evening Star Co., Ltd., Bond and Police Streets, Dunedin.

Jones, E. F., Williston Street, Wellington.

Southern Cross Biscuit Co., Ltd., Wanganui.

Weeks, Ltd., Tuam Street, Christchurch.

Whitecombe & Tombs, Ltd., Christchurch, Wellington, Auckland and Dunedin. London: 9-10, St. Andrew's Hill, London, E.C.4.

IMPORTERS.

Banks (C. M.), Ltd., Head Office: Grey Street, Wellington. Works: Thorndon Quay. T.A., "Banksted, Wellington." T.N., 1021, 680 and 449. Importers of Writings, Printings, etc.; Strawboards, Leather Boards, Manilla Boards, etc. Commercial Stationers, Printers, Publishers, Bookbinders, Lithographers, Process Engravers, Cardboard Box and Rubber Stamp Manufacturers.

Brown & Stewart, Swanson Street, Auckland, N.Z. Cable Address: "Paper, Auckland." Importers into New Zealand of Writings, Printings, News, Boards, etc. (all classes). London Office: Brown, Stewart & Co., 60, Queen Victoria Street, London, E.C.4.

Collins Bros. & Co., Ltd., Wyndham Street, Auckland, N.Z. Cable Address, "Folio, Auckland." Importers of Writings, Printings, Boards, etc.

Jenkins (J. E.) & Co., Albert Street, Auckland. N.R.S., Auckland. T.A., "Bags." T.N., 506 Cable. Importers of practically all kinds of Paper, Boards, Bags, etc. Leading Lines: Wrappings and Bag Papers. Paper Merchants, Paper Bag Manufacturers, Printers, etc.

THE STATIONERY WORLD deals Impartially with all Matters affecting the Trades it represents.

Newcomb (Stanley) & Co., Albert Street, Auckland, N.Z. T.A., "Validation." Wholesale Stationers and Booksellers. Will be pleased to receive Price Lists from Manufacturers at any time. London Office: Holt, Whitney & Co., Ltd., 44, Leadenhall Street, London, E.C.

Parsons Trading Company, 235-237, Lambton Quay, Wellington. T.A., "Partracom, Wellington." Branch of Parsons Trading Company, New York—London. American and European Paper Supplies and Machinery for the Paper-using Trades. —Also at Sydney, Melbourne, Adelaide, Bombay, etc.

Storer, Meek & Co., Ltd., 19, Victoria Street, Wellington, N.Z. T.A., "Verjuxen." Also at 40, Fort Street, Auckland. Importers of all lines. London Agents: Spicers, Ltd., 19, New Bridge Street, E.C.

PAPER MERCHANTS.

Ball (B. J.), Ltd., Auckland. T.A., "Paper, Ball, Auckland." Also at Sydney, Melbourne, and Brisbane. Printings, Writings, Wrappings and Boards. London: H. E. Poole, 79, Queen Victoria Street, London, E.C.4.

Brown & Stewart, Swanson Street, Auckland.

Cattanach (D. S.) & Co., 47, High Street, Auckland. Agents for Ed. Collins & Sons, Kelvindale, Maryhill, Scotland; Annandale and Son, Ltd., Polton Works, Mid., Scotland; Thomas Tait and Sons, Ltd., Inverurie, Aberdeenshire, Scotland; Thomas and Green, Ltd., Soho Mills, Wooburn, Bucks; John Kidd and Co., Ltd., London.

Collins Bros. & Co., Ltd., Wyndham Street, Auckland. Also at Wellington and Christchurch.

Cowan (Alex.) & Sons, Ltd., Harris Street and Jervois Quay, Wellington, N.Z. London Office: 24 and 25, Upper Thames Street, E.C.

Gordon & Gotch Proprietary, Ltd., 13-19, Cuba Street, Wellington. (Auckland, Christchurch and Dunedin). N.R.S., Wellington. T.A., "Gotch." Also at Melbourne, Sydney, Brisbane, Perth and Adelaide (Australia), and at London.

Middows Bros. & Taylor, Ltd., 107, Custom House Quay, Wellington. London Office: Chichester Chambers, 83-4, Chancery Lane, W.C.

Reid, J. T., Albert Street, Auckland. Wholesale Paper Agent.

Simms & Sons, W. H., Ltd., Christchurch. Paper and Mill Agents. Also at Wellington and Auckland.

Spencer (P.) & Co., Swanson Street, Auckland. Paper Merchants and General Indent Agents.

Spicer (Jas.) & Sons, Ltd., Lambton Quay, Wellington.

Storer, Meek & Co., Ltd., 19, Victoria Street, Wellington. T.A., "Verjuxen." 40, Fort Street, Auckland.

WHOLESALE AND MANUFACTURING STATIONERS.

- Andrews & Co.**, 63, Cathedral Square, Christchurch.
- Banks (C. M.), Ltd.**, Grey Street, Wellington. T.A., "Banksted, Wellington." T.N., 1021, 680 and 449.
- Bluff Publishing Co., Ltd.**, Palmer Street, Bluff. P.O. Box 61, T.A., "Press, Bluff." T.N., 53.
- Brown & Stewart**, Swanson Street, Auckland.
- Cattanach, David S.**, 47, High Street, Auckland.
- Collins Bros. & Co., Ltd.**, Wyndham Street, Auckland, Wholesale and Manufacturing Stationers, and Importers of Writings, Printings, and Stationery Sundries.—Also at Wellington, Christchurch, Sydney, Melbourne, and Brisbane. Head Office: Bridewell Place, London, E.C.
- Cowan (Alex.) & Sons, Ltd.**, Harris Street, Wellington.
- "Evening Star" Co., Ltd.**, Dunedin. London Offices: 134, Fleet Street, London, E.C.4.
- Fergusson & Mitchell**, Dunedin.
- Given (Andrew) & Co.**, 195, Princess Street, Dunedin.
- Green (Wm. H.) & Co., Ltd.**, 39, Victoria Street, Wellington. T.N., 228. Cardboards, Strawboards, Papers and Paper Bags. Importers. London: 29, Paternoster Row, E.C.
- Jenkins (J. E.) & Co.**, Albert Street, Auckland. T.A., "Bags." T.N., 506.
- Jones (H. I.) & Son, Ltd.**, 15, Victoria Avenue, Wanganui. N.R.S., Wanganui. T.A., "Jones, Ltd., Wanganui." T.N., 71. Books, Stationery and Fancy Goods. Importers.
- McNaughton (J. M.) & Co.**, Esk Street, Invercargill.
- Newcomb (Stanley) & Co.**, Albert Street, Auckland.
- Spencer (P.) & Co.** Swanson Street, Auckland.
- Spicers, Ltd.**, 35, Grey Street, Wellington.
- Thompson (Ront.)**, 31, Crawford Street, Dunedin.
- Weeks, Ltd.**, Christchurch. Paper Box and Bag Makers.
- Whitcombe & Tombs, Ltd.**, Christchurch, Dunedin, Auckland, and Wellington, N.Z. London: 9-10, St. Andrew's Hill, E.C.4. Melbourne: Little Collins Street.
- Wilkie (J.) & Co., Ltd.**, Princes Street, Dunedin. Book Papers, Writings and Printings. Branch: Don Street, Invercargill.
- Willis (A. D.), Ltd.**, Taupo Quay, Wanganui.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BAGS.

Mataura Falls Paper Mills. New Zealand Paper Mills, Ltd.

BROWNS.

Mataura Falls Paper Mills. New Zealand Paper Mills, Ltd.
Otago Paper Mills.

CAPS.

New Zealand Paper Mills, Ltd. Otago Paper Mills.

CARTRIDGES.

Mataura Falls Paper Mills. New Zealand Paper Mills, Ltd.

CASINGS.

Mataura Falls Paper Mills. New Zealand Paper Mills, Ltd.

ENVELOPE PAPERS.

New Zealand Paper Mills, Ltd.

KRAFT PAPERS.

New Zealand Paper Mills, Ltd.

MANILLAS.

Mataura Falls Paper Mills. New Zealand Paper Mills, Ltd.

PRESSINGS.

New Zealand Paper Mills, Ltd.

ROPE BROWNS.

New Zealand Paper Mills, Ltd.

SHOP PAPERS.

New Zealand Paper Mills, Ltd.

WRAPPINGS.

Otago Paper Mills.

YARNS.

New Zealand Paper Mills, Ltd.

NORWAY.

Den Norske Træmasseforening, Christiania. Secretary, Herr Frantz F. Melhuus.

De Norske Papirfabrikanter Forening, Papirindustriens Hus, Christiania. Secretary, Herr E. Jordan.

Norsk Celluloseforening, Christiania. Secretary, Herr Frantz F. Melhuus.

Norsk Træmassekompani A/S, Christiania. Manager, Herr E. Ramm Ellefsen. Selling office for the majority of Norwegian Mechanical Pulp Mills (White and Brown, Moist and Dry Pulp). Mills yearly production about 300,000 tons Moist. London: Andrews & Co., Ltd.; Berner & Nielsen; Johnsen, Jørgensen and Wettre, Ltd.; and J. E. Salvesen & Co., Ltd.

Aadalen Traesliberi (Aktieselskabet), Heen. N.R.S., Heen (Drammen-Randsfjord Line). T.A., "Aadalens, Hønefos." 25,000-30,000 tons. 50 per cent. Moist, White Mechanical Wood Pulp. Sole Agents, Norsk Træmassekompani A/S.

Paper-makers are advised to try an Advertisement in THE STATIONERY WORLD. It reaches the right sort of people.

Aall-Ulefos Brug, Ulefos, via Skien. N.R.S., Skien, 2 miles. T.A., "Aall, Skien." Hot Ground Fine Moist and Dry Mechanical Pulp (about 12,000 tons yearly). London: Gordon, Watts and Co., 158, Fenchurch Street, E.C.

Aktieselskabet—see Aadalens, Braegna, Drammenselvsn, Embretsfos Fjeldhammer, Follum, Granfos, Grubbe, Hafslund, Helge-Rein-By, Hofsfos, Holmen-Hellefos, Hunsfos, Hunton, Kammerfos, Katfos, Kistefos, Krogstad, Labro, Laugstol, Lilloe and Smith, Meraker, Mjøndalen, Moss, Orje, Pukerud, Randsfjord, Rygene, Selvik, Skien, Skotselv, Toftek, Toften, Vafos, Varaa, Vardals, Viul, etc., etc.

Albion Paper Mill Aktieselskab, Mjøndalen. Head Office, Christiania. T.A., "Abnilco, Christiania." Electricity and steam. One Fourdrinier machine, 102 ins. Thin Printing and Tissue Papers, about 1,000 tons yearly.

Alvöens Papirfabrik, Bergen. T.A., "Alvöens Papirfabrik, Bergen." Water and steam. One machine. Writings, Book, Letter and Printing Papers, 400 tons yearly. Proprietor: H. Fasmer.

Ankers Traesliperi and Papirfabrik A/S, Fredrikshald. N.R.S., Fredrikshald. T.N., 266 and 593. T.A., "Skonningsfos, Fredrikshald." Water power. One machine, 125-126 ins. Newspaper and Thin Printings (5,000 tons yearly). Moist White Mechanical Wood Pulp (annual output 8,000 tons) for own use only.

Baegna Traesliberi (Aktieselskabet), Hönefos. N.R.S., Hönefos, 2 miles. T.A., "Bæga, Hönefos." Water power. Best White Mechanical Wood Pulp (about 15,000 tons yearly).

Bamle Aktie Cellulosefabrik, Porsgrund. N.R.S., Porsgrund (and Steamer from Porsgrund to Herre). T.A., "Cellulose, Christiania." Water power. Sulphate Cellulose (about 6,000 tons yearly). Head Office: Christiania. T.A., "Kraftpulp, Christiania." Manchester: Harry B. Wood, Ltd., Corn and Produce Exchange Buildings, Cathedral Street. London: The Kellner-Partington Paper Pulp Co., Ltd., Blackfriars House, New Bridge Street, E.C.4.

Boens Traesliberi—see Cay Hegermann.

Böhnsdalen Mills, Ltd., Bön, pr. Christiania. T.A., "Mills, Bön." Bleached and Unbleached Sulphite Pulp (about 6,000 tons yearly). London: Andrews & Co., Ltd., 91, Queen Victoria Street, E.C.—Also Paper Mill. Three machines: one 104 ins., one 93 ins., and one 90 ins. News, Caps, Printings and Wrappings (18,000 tons yearly). London: M. Relph, 212, Upper Thames Street, E.C.

Borregaard Aktieselskapet, Borregaard, pr. Sarpsborg (Proprietors: The Kellner-Partington Paper Pulp Co.). N.R.S., Sarpsborg, 1½ miles. T.A., "Borregaard Wessel, Christiania." Six Pulp and

six Paper machines. Dry Bleached Sulphite (about 60,000 tons yearly). Moist White Mechanical Wood Pulp (about 13,000 tons yearly), News and Manilla Wrapping Papers, Printings and Imitation Parchments (about 20,000 tons yearly).—See also A/S Hafslund Sulfitfabrik, A/S Hurum Fabriker, A/S Eker Papirfabrik, Bamble Aktiecellulosefabrik (Norway), A/B Mölnbacka-Trysil and Edsvalle Bruk (Sweden), The Poland Paper Co., Mechanic Falls, Maine, U.S.A. Also Cellulose Paper Mill at Hallein and Villach (Austria).

Brager (A/S. Papirfabriken), Drammen. N.R.S., Drammen. T.A., "Brager, Drammen." Two Yankee machines: one 110 ins. and one 125 ins. M.G. Cap Papers and Sulphite Papers (about 5,000 tons yearly). London: E. M. Fells & Co., 14, Upper Thames Street, E.C.

Byafossen Traesliberi—see A/S Helge-Rein-By-Brug.

Cappelens Traesliberi, Ulefos, Jernvaerk, Skien. Proprietor: S. D. Cappelens. T.A., "Jernvaerket, Skien." Six grinders. Moist White Mechanical Pulp (10,000 tons yearly).

Collett, Albert—see Salsbruget Traesliberi.

Drammen Paper Mills A/S, Drammen. Five machines. Annual production, 11,000 tons. Greaseproofs, Bleached and Unbleached. Tissues, Acid-free Tissues, Copying Tissues, Manifolds, Bank Papers, White and Coloured Parchmyn Papers, Embossed Tissues and Parchmyn Papers, M.G. Sulphites and Envelope Papers, M.G. Imitation Krafts and M.G. Brown, etc., etc. Sales Office: Christiania. T.A., "Papermills, Christiania." London: G. A. Svensen Paper Co., 14, New Bridge Street, E.C.

Drammenselvens Papirfabriker (Aktieselskabet), Gjeithus. N.R.S., Gjeithus (Drammen-Randsfjord Railway). Four machines: 83 ins., 99 ins., and 120 ins. News and Middles (about 12,000 tons yearly). (Controlled by Union Co., Christiania). Also 15,000 tons of Mechanical Pulp for own use.

Egelands Verk (Interessentskabet), Risör, including Stifos and Söndeled Mills. N.R.S., Risör. T.A., "Verket, Risör." Water power. Moist and Dry Wood Pulp and Aspen Pulp (about 10,000 tons yearly). Head Office: H. C. Hansen, Solskinna, Skien.

Eidsvold Träsliberi—see Mago.

Eker Papirfabrik (Aktieselskabet), Mjøndalen. N.R.S., Mjøndalen T.A., "Borregaard, Kristiana." Two machines: one 80 in. (for Unglazed), and one 90 in. for (M.G.). Tissues, Bag Papers, Caps, etc. Annual output about 2,000 tons.—See Borregaard A/S. London: S. W. Wightman, 10, Bush Lane, Cannon Street, E.C.

Med ed ord: PAPER-MAKER er et uundvoerligt avertisementsblad for ingeniører paa alle onraader, Papirfabrikanter, Trämassefabrikanter, Cellulosefabrikanter etc.

Embretsfos Fabrikker (Aktieselskabet), Aamot, Modum. N.R.S., Aamot St. T.A., "Embretsfos, Christiania." Two machines, 110 ins. Water power. Unglazed White Printings on reels (12,000 tons yearly). Also 7,000 tons Fine Ground Moist Mechanical Pulp. Controlled by Union Co., Christiania.

Enge Brug Traesliberi.—see Garberg & Co.

Fasmer, Henr.—see Alvöens Papirfabrik.

Fjeldhammers Brug (Aktieselskabet), Lövenskog, Strømmen. N.R.S., Strømmen. T.A., "Fjeldhammer, Christiania." Bookbinders' and Building Boards (2,600 tons yearly). Chief Office: Christiania.

Fladeby Cellulosfabrik (Aktieselskabet), Fladeby. N.R.S., Lilleström. T.A., "Fladebypulp, Christiania." About 8,000 tons Dry Sulphate Kraft and Easy Bleaching Pulp yearly. London: J. E. Salvesen & Co., Ltd.

Folla Træsliperi (Aktieselskabet), Follafos. N.R.S., Stenkjær, 4 miles. T.A., "Folla, Verdal." Head Office: Verdal. Water power. 4 Grinders. 14,000 tons Moist White Mechanical Wood Pulp per year. London: United Mills Agencies Ltd., Brook House, Walbrook, E.C.

Follum Traesliberi (Aktieselskabet), Hønefos. N.R.S., Hønefos. T.A., "Follum, Hønefos." Water power. Nine grinders and two Fourdrinier paper machines. Fine Printing and Unglazed Paper (about 12,000 tons yearly).

Forenede Papirfabriker (Aktieselskabet), Drammen. N.R.S., Drammen. Steam and electricity. Three Fourdrinier machines, one 90 ins. and two 120 ins. wide. Bleached and Unbleached Greaseproof Paper and Parchment (about 8,000 tons yearly). Controlled by Union Co., Christiania.

Fossing Træsliperi, Kragerö. N.R.S., Kragerö. T.A., "Römers, Kragerö." 3,000 tons Moist White Mechanical Pulp yearly. Proprietors: P. & C. Römer.

Fostvedt Traesliberi (Aktieselskabet), Tvedestrand. T.A., "Fossen, Tvedestrand." Two grinders. 5,000 tons, wet and dry, White Mechanical Wood Pulp and Aspen Pulp annually. Water, 700 h.-p.

Fritzøe Traesliberi, Larvik. N.R.S., Larvik. T.A., "Fritzøe, Larvik." Wet Hot Ground Mechanical Pulp (about 18,000 tons yearly). Proprietor: F. M. Treschow.

Funnefos Traesliberi, Säterstøen. N.R.S., Säterstøen. Water Power. 11,000 tons Moist White Mechanical Wood Pulp yearly. Proprietor: A. O. Haneborg, Christiania.

Garberg & Co., Enge Brug, Enge Harbour, Nordmore. T.A., "Enge Valsøfjord." Moist Mechanical White Hot Ground Wood Pulp (about 14,000 tons yearly).

Glommens Traesliberi—see A/S Lilloe & Smith.

- Granfos Brug (Aktieselskabet)**, Lysaker, near Christiania. N.R.S., Lysaker. T.A., "Granfos, Lysaker." Four machines: two 100 ins., one 80 ins. and one 60 ins. M.G. and Unglazed, Tissue and Thin Sulphite Papers, 5,000 tons per year.
- Greaker Cellulosefabrik (Aktieselskabet)**, Greaker. Chief Office: Christiania. T.A., "Sulphite, Christiania." 20,000 tons Dry Sulphite, Easy Bleaching and Strong, yearly. One Paper Machine 120 ins. Unglazed Grease Proofs and Unglazed Imitation Kraft Papers (5,000 tons yearly). London: Andrews and Co., Ltd., Blackfriars House, New Bridge Street, E.C. (Pulp); Davies and Royle, 7, Old Swan Lane, E.C. (Paper).
- Grubbe Bruk (Aktieselskabet)**, Skien. N.R.S., Skien. T.A., "Unionco, Christiania. White Mechanical Pulp (about 3,500 tons yearly. (Controlled by Union Co.).
- Grundt-Rösholm, O.**—see Hofs Brug.
- Gulskogen Cellulosefabrik (A.S.)**, Drammen. N.R.S., Gulskogen. T.A., "Gülskog, Drammen." Easy Bleaching Sulphite (13,000 tons yearly), and Strong Sulphite (3,000 tons yearly). General Manager: Olaf Nielsen.
- Hafslund Sulffabrik (Aktieselskabet)**, Hafslund, pr. Sarpsborg. N.R.S., Scarpborg. T.A., "Kraftpulp, Sarpsborg" and "Borregaard, Kristiania." Water power. Dry Bleached Sulphite Cellulose (12,000 tons yearly).—See Borregaard, A/S.
- Hamang Papirfabrik (Aktieselskabet)**, Sandviken. T.A., "Hamang, Sandviken." One machine, 85 ins., and one machine, 90 ins. 4,000 tons Printing, Writing, Drawing, Thin Banks, and Tissue Papers yearly. London: George Forrester and Co.
- Haneborg, A. O.**—see Funnefos.
- Hansen, H. C.**—see Egeland's Verk.
- Haugfoss Traesliberi**, Aamot, Modum. N.R.S., Aamot (Drammen-Randsfjord Railway). Moist White Wood Pulp (about 9,000 tons yearly. Proprietors: Modums Blaafarveværk. London: Johnsen, Jørgensen & Wettre, 26, Farringdon Street, E.C.
- Hegermann, Cay**, Boens Træsliberi, Boen, near Christianssand. T.A., "Hegermann, Christianssand." Moist Mechanical White Pine Pulp (about 3,000 tons yearly), and Moist Brown Wood Pulp (about 500 tons yearly). Agent: Berner & Nielsen, 61-62, Gracechurch Street, London, E.C.; W. Grant & Co., 5, St. Andrews Square, Edinburgh.
- Helge-Rein-By Brug (Aktieselskabet)**, Verdal. N.R.S., Byafossen. T.A., "Bybruket, Verdal." Water power. Moist Mechanical (Hot Ground) Wood Pulp (about 15,000 tons yearly). London: United Mills Agencies, Ltd., Brook House, Walbrook, E.C.

Hofs Brug, near Hønefos. Proprietor : O. Grundt-Rösholm. N.R.S., Høfsfos, near Hønefos. T.A., "Rösholm, Hønefos." Three machines : 106 ins., 103 ins. and 82 ins. Water power. M.G. Tissues, Caps, and Thin Printing Paper (about 4,000 tons yearly). Agents : Major Barlow & Son, Blackfriars House, New Bridge Street, E.C.

Høfsfos (A/S) Traesliperi og Papirfabrik, Hønefos. N.R.S., Hønefos. T.A., "Høfsfos, Hønefos." T.N., Hønefos 37K. One Four-drinier machine, 112 ins. Machine-glazed News on reels (7,500 tons yearly).—Also Pulp Mill. White Mechanical Pulp (10,000 tons yearly).

Hogstad—see Fritsøe Traesliperi.

Holmen-Hellefos (Aktieselskabet), Mills and Office at Hougsund o. Eker. T.A., "Hellefos Hougsund." Pulp and Paper Mills : Hellefos, 13½ miles from Drammen. One machine 148 in. News on reels (10,000 tons yearly). Mechanical Pulp (16,000 tons yearly).

Hønefos Brug, Hønefos. N.R.S., Hønefos. T.A., "Lloyd, Hønefos." Moist Mechanical Wood Pulp (25,000 tons per annum). Water power. Lessee : Edward Lloyd, Ltd., 12, Salisbury Square, Fleet Street, E.C., and Paper Mills, Sittingbourne.

Hunsfos Fabrikker, Christiania. Mill at Vennesla. Three machines, 90 ins., 102 ins., and 146 ins. Water power. News, Glazed, White and Tinted Printings, about 20,000 tons yearly. Also about 10,000 tons strong Sulphite. Chief Office : Christiania (all letters should be addressed P.O., Box No. 128).

Hunton Brug (Aktieselskabet), Gjøvik. N.R.S., Gjøvik. T.A., "Hunton, Christiania." T.N., 31256, 31874 and 12500. Water power. Brown Leather Boards. 1,700 tons yearly. Head Office : Christiania.

Hurum Fabriker (Aktieselskabet), Hurum. T.A., "Kraftpulp, Christiania." Head Office : Christiania. Dry Sulphate Pulp, strong and bleaching (about 12,000 tons annually). Water power.

Jarlsberg (Aktieselskabet) Paper Mills, Gulslogen, Drammen. N.R.S., Gulslogen, 1 mile. T.A., "Jarlsberg, Drammen." Steam and electric power. Three machines : two 86 ins., and one 94 ins. Wood-free Printings, Bank Papers, Writings, and other bleached kinds (about 5,000 tons yearly).

Kalvild Traesliperi (Aktieselskabet), Lillesand. T.A., "Kalvild, Lillesand." Water power. Moist White and Brown Wood Pulp (3,600 tons), and Leather Boards and White Wood Pulp-Boards (about 2,500 tons yearly).

Kammerfos Brug (Interessentskabet), Kragerø. Water power. White, Mechanical Pulp (wet), 12,000 tons yearly. Manchester : Harry B. Wood, Ltd., Corn and Produce Exchange Buildings, Cathedral Street.

Abonner paa PAPER-MAKER, et af alle erkjent tidsskrift paa Papir-industriens omraade.

Katfos Cellulosefabrik (Aktieselskabet), Drammen. N.R.S., Gjeithus, $\frac{1}{2}$ mile. T.A., "Katfos, Drammen." T.N., Drammen 1123 and 1223. One paper machine, 90 ins., one drying machine. Grease-proof and Imitation Parchment and High-grade Easy Bleaching Pulp. 10,000 tons Sulphite Pulp, and 2,000 tons of Paper yearly. Great Britain: S. M. Wightman, 10, Bush Lane, Cannon Street, E.C. (Paper); J. E. Salvesen & Co., Ltd., 158, Fenchurch Street, E.C.

Kellner-Partington Paper Pulp Co., Ltd.—see Borregaard Brug.

Kistefos Traesliberi (Aktieselskabet), Jevnaker. N.R.S., Randsfjord. 1 mile. T.A., "Kistefos, Drammen." T.N., 128. Moist Mechanical Wood Pulp (22,000 tons yearly). Chief Office: Drammen.

Kitilsen (Aktieselskabet N.), Skien. T.A., "Kittilsens, S^{ki}en." Water power. 2,000 tons Moist and 1,200 tons Dry Mechanical Wood Pulp. (Controlled by Union Co.).

Klevfos Cellulose og Papirfabrik (Aktieselskabet), Aadalsbrug. N.R.S., Aadalsbrug (Christiania-Trondhjem Railway), $\frac{3}{4}$ mile. T.A., "Unionco, Aadalsbrug." One machine, 95 ins. Electricity, steam and water power. Sealings and Kraft Papers, 2,000 tons yearly. Also Sulphate Pulp for own use. Agents: Union Co., Christiania.

Klosterfossen (Aktieselskabet), Skien. T.A., "Kloster, Skien." Two Paper machines. News and Thin Printing Papers. About 12,000 tons yearly. Controlled by Union Co., Christiania.

Kongsberg (A/S) Træmassefabrik, Kongsberg. White and Moist Mechanical Pulp (about 12,000 tons yearly). London: Becker and Co., Ltd., 34-40, Ludgate Hill, E.C.

Kongssagene Brug, Ltd., Aamot, Modum. T.A., "Kongssagene," Aamotmodum. Moist White Mechanical Pulp (about 5,000 tons yearly). London: Johnsen, Jørgensen & Wettre, 26, Farringdon Street, E.C.

Krogstad Cellulosefabrik (Aktieselskabet), Mjøndalen. N.R.S., Mjøndalen (Drammen-Randsfjord Railway). T.N., Drammen 2. T.A., "Cellulosin Mjøndalen." Sulphite Pulp. Annual output, 20,000 tons Dry Easy Bleaching Sulphite Pulp. London: Johnsen, Jørgensen & Wettre, 26, Farringdon Street, E.C.

Lands (A. S.) Traesliberi & Papfabrik, Fald Station. T.A., "Land-Gjövik." Pulp Boards and Wood Plates. 1,200 tons yearly. Agents: London—Anglo-Norse Paper Agencies, Ltd., 56, Ludgate Hill, E.C.4.

Laugstol Bruk. (Aktieselskabet), Skien. N.R.S., Skien. T.A., "Laugstol, Skien." Five grinders. 7,500 tons Moist White Mechanical Pulp. Water power. (Controlled by Union Co.).

Ekman's Export=Aktiebolag, ^{Gothenburg} SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

- Lilleström Cellulosefabrik (Aktieselskabet)**, Lilleström. N.R.S., Lilleström, $\frac{1}{2}$ mile. T.A., "Lilleströmpulp, Christiania." Steam and electricity. 10,000 tons Dry, Easy-bleaching and Strong Sulphite per year. London: J. E. Salvesen & Co., 158, Fenchurch Street, E.C.
- Lilloe & Smith (Aktieselskabet)**, Glommens Träsliperi, Askim. N.R.S., Askim (Christiania-Sarpsborg Railway). Moist White Mechanical Pulp (17,000 tons yearly). Chief Office: Christiania. London: Andrews & Co., Ltd., 91, Queen Victoria Street, E.C.
- Lloyd (Edward), Ltd.**—see Hønefos Brug and Vittingfos Brug.
- Lövenskiold, Leopold**—see Myren Träsliberi.
- Lundemo Bruk (Aktieselskabet)**, Trondhjem. N.R.S., Lundemo. T.A., "Bruket, Lundemo." Two Machines. White Wood Pulp Boards and Dry White Mechanical Pulp (2,000 tons yearly).
- Lunner Tramassefabrik**, Grúa. N.R.S., Grúa, 30 miles. T.A., "Lunnerfabriken, Harestuen." Water power. Wet White Mechanical Wood Pulp, about 1,000 tons yearly.
- Mago Traesliberi**, Bön. N.R.S., Bön (Christiania-Hamar Railway) T.A., "Mago, Bön." Water power. Moist White Mechanical Wood Pulp, about 24,000 tons yearly. Proprietor: Haaken Mathiesen. London: Andrews & Co., Ltd., Blackfriars House, New Bridge Street, E.C.
- Mesna Traesliperi og Kartonfabrik (Aktieselskabet)**, Lillehammer T.A., "Kartonfabriken, Lillehammer." Water and electrical power. 9,000 tons Wet White Mechanical Wood Pulp, and 6,000 tons Boards yearly. Wood Pulp Boards, Duplex and Triplex Folding Box Boards, White and Coloured.
- Mjøndalen Cellulosefabrik (Aktieselskabet)**, Drammen. T.A., "Mjøn-Drammen." Steam and electricity. Easy Bleaching Sulphite Cellulose, 18,000 tons yearly. London: Berner & Nielsen, 57, Gracechurch Street, E.C.
- Mjøndalens Papirfabrik**—see Albion Paper Mill A/S.
- Modums Blaafarveværk**—see Haugfos Traesliberi.
- Moelven Cellulosefabrik (Aktieselskabet)**, Moelven. N.R.S., Moelven. T.A., "Cellulose, Moelven." Head Office: Christiania. T.A., "Cellulose, Christiania." One machine. Electric power. 8,000 tons Dry Easy-bleaching Sulphite per year. London: J. E. Salvesen & Co., Ltd., 158, Fenchurch Street, E.C.
- Moss Cellulosefabrik och Pappersbruk**, Moss. Proprietors: Aktieselskabet M. Peterson & Son. T.A., "Pet, Moss." Three machines. Sulphate Paper. M.G. Glazed and Unglazed Kraft Papers and Sealings. Output, 9,000 tons. Agents: Chas. E. Corke, 45, Ludgate Hill, London, E.C.4.; T. H. Ingleby, Palatine Buildings, Manchester; and Robert Stewart & Co., 118, Queen Street, Glasgow.
- Myren Traesliperi**, Fossum, Skien. N.R.S., Skien. T.A., "Fossum, Skien." Water. Moist White Mechanical Pulp (16,000 tons yearly). Proprietor: Leopold Lövenskiold.

Myrhe, G. O.—see Grubbe Brug.

Namdalens Traesliperi (Aktieselskabet), Lausnes. T.A., "Namdalpulp, Namsos." Water power. 7,000 tons wet White Mechanical Wood Pulp annually.

Norwegian Paper Co. (Aktieselskabet), Drammen. N.R.S., Drammen. T.A., "Norwegian, Drammen." T.N., 460. Electricity and steam. One Paper machine, 120 ins. Unglazed, M.G. and Super-calendered Bag and Wrapping Papers, Imitation Kraft and Sealing. Annual output about 4,000 tons. London: S. M. Wightman & Co., 10, Bush Lane, Cannon Street, E.C.

Odnæs, Hans—see Lands Traesliberi.

Orje Brug (Aktieselskabet), Orje. N.R.S., Mysen. T.A., "Orjebrug, Fredrikshaer." White Mechanical Pulp (Moist), 7,500 tons yearly.

Oversea (A/S) Paper Mill, Drammen. T.A., "Oversea, Drammen." One machine, 90 ins. wide. Greaseproof (38-80 grams). Annual production about 12,00-1,800 tons.

Papyrus Paper Mill (A.S.), Mjøndalen. N.R.S., Mjøndalen. T.A., "Paper, Mjøndalen." Electricity and steam. Two machines: 90 ins. and 100 ins. Tissues, Thin Printings, Small-Hands, M.G. Caps and Sulphite, 2,500 tons yearly. London Agent: E. M. Fells & Co., 14, Upper Thames Street, London, E.C. Manchester Agent: T. H. Ingleby, 29, Palatine Buildings, Manchester. Glasgow Agent: Thomas Ross, 109, Hope Street, Glasgow.

Phönix (Aktieselskabet) Papirfabrik, Bergskaug, Drammen. N.R.S., Gulsbogen. T.A., "Pergamyn, Drammen." One Fourdrinier machine, 117 ins. Thin glazed and unglazed Greaseproof and Manifold Papers, about 1,500 tons yearly.

Randsfjords Träsliperi & Papirfabrik (Aktieselskabet), Randsfjord. N.R.S., Randsfjord. T.A., "Papirfabrik, Randsfjord." Two machines: 80 ins. and 110 ins. White Mechanical Pulp. Glazed, White and Tinted Printings, Wall and Wrapping Papers. Total output, about 8,000 tons yearly. London: Northern Paper Co., 20-21, Queenhithe, E.C., and Major Barlow and Son, Blackfriars House, New Bridge Street, E.C.

Ranheims Papirfabrik, A.S., Ranheim. N.R.S., Ranheim, close to Mill. T.A., "Kraftpapier, Ranheim." T.N., 442 and 2914. Three machines, 96 ins. 9,000 tons per year. Water power. "Kraft" Browns, Sealings (unglazed and M.G.), and Sulphate for own use. London: Davies & Royle, 7, Old Swan Lane, E.C.

Rena Kartonfabrik, A/S, Rena. N.R.S., Rena. T.A., "Karton Rena." One machine, 96 ins. Container, Folding and Wood Pulp Boards, Duplex and Triplex Boards. 9,000 tons yearly.

Römer (P.) & Co.—see Fossing Traesliberi.

Rygene Træmassefabriker (Aktieselskab), Rygene pr. Grimstad. T.A., "Thommesen, Arendal." Nine grinders. White Mechanical Hot Ground Wood Pulp, 36,000 tons yearly.

Sævareid Karton og Papfabrik Aktieselskab, Sævareid, Bergen. T.A. "Sævareid, Bergen." Two machines: 50 ins. and 60 ins. Building, Chromo-Carton, and Manilla Boards, about 3,000 tons yearly. Also Wood Pulp for own use.

Salsbruget Traesliperi, Salsbruget. T.A., "Salsbruget, Salsbruget." Water and electricity. Seven grinders (hot). Moist White Mechanical Pulp (about 20,000 tons yearly). Proprietor: Albert Collet. London: J. E. Salvesen & Co., Ltd., 158, Fenchurch Street, E.C.

Sande Traesliperi Aktieselskabet, Sande. N.R.S., Sande i Jarlsberg T.A., "Sliperiet Sande." Electrical Power. Seven Grinders. Moist White Mechanical Hot Ground Pulp. About 20,000 tons yearly. Christiania Office: Pilestradet, 13.

Saugbrugsforeningen, Fredrikshald. T.A., "Saugbrugs, Fredrikshald." Water and electricity. Four digesters, five grinders, and two Fourdrinier paper machines. Dry Bleached Sulphite (15,000 tons yearly); Moist White Mechanical Pulp (20,000 tons yearly); and Printing and Writing Papers (10,000 tons yearly).

Schiøtt (Thorvald) Trasliperi, Skien. T.A., "Schiøtt, Skien." Water power. White Mechanical Pulp. 5,000 tons yearly.

Skien (A.S.) Papirfabrik, Skien. N.R.S., Skien. T.A., "Papirfabriken, Christiania." Electricity and steam. Three machines. M.G. Sulphites and Thin Printings (5,600 tons yearly). (Controlled by Union Co.)

Skjaerdalens (A.S.) Brug, Tyristrand. N.R.S., Tyristrand (Drammen-Randsfjord Railway). T.A., "Papirfabriken, Tyristrand." One machine, 96 ins. Unglazed Nature and Thin Printings. 2,500 tons yearly. London: S. M. Wightman, 10, Bush Lane, E.C.

Skollenborg (Aktieselskabet), Sande. N.R.S., Sande i Jarlsberg. T.A., "Sliperiet, Sande." T.N., Sande. Electrical power. Seven Grinders. Moist White Mechanical Hot Ground Pulp about (20,000 tons yearly).

Skonningsfos—see Ankers Traesliberi.

Skotfos Bruk, Skotfos. N.R.S., Skien. T.A., "Unionco, Christiania." Thirty-four grinders (cold grinding), and seven paper machines. News (about 35,000 tons yearly). (See Union Co.)

Skotselv Cellulosefabrik (Aktieselskabet), Christiania. N.R.S., Skotselv. T.A., "Cellulose, Christiania." Water and steam. Strong Sulphite Pulp (10,000 tons annually). Controlled by Union Co., Christiania.

Skrankefos Traesliperi (Aktieselskabet), Fald. N.R.S., Fald. T.A., "Skrankefos, Brandbu." Water power. 7,000 tons White 50 per cent. Moist Mechanical Wood Pulp yearly.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Solskinna Brug, Skien. T.A., "Solskinna, Skien." Moist White Wood Pulp and Aspen Pulp (about 5,000 tons yearly). Proprietor: H. C. Hansen.

Söndeled Traesliperi—see Egelands Verk.

Songe (Aktieselskabet) Traesliberi, Tvedestrand. T.A., "Træmasse, Tvedestrand." Water power. Moist White Mechanical Wood Pulp (about 5,000 tons yearly), and Dry Mechanical Pulp (2,500 tons yearly).

Statlandbruket (Aktieselskabet), Nordstatland. Moist White Mechanical Wood Pulp (about 7,500 tons yearly). Agents: Norsk Træmassekompani A/S.

Stensrud, Edv.—see Lands Traesliberi.

Stifos Traesliperi—see Egelands Verk.

Storbrofos Trasliperi, (Proprietor: Pidor Piltingsrud), Bagn, Valdres. N.R.S., Tonsaasen, 4 miles. T.A., "Storbrofos, Bagn, Christiania." Water power. 14,000 tons Wet White Mechanical Wood Pulp per year.

Stromso Papirfabrik—see Oversea Paper Mill.

Sunland (A/S) Papirfabrik, Gulsbogen. T.A., "Sunland, Drammen." Steam and electricity. Two Fourdrinier machines, 90 ins. and 110 ins. Thin Printing and Tissue Papers (about 3,500 tons yearly). Agent for United Kingdom: Davies & Royle, London, and John W. White, Glasgow.

Svelvik Papirfabrik (Aktieselskabet), Svelvik. N.R.S., Drammen. T.A., "Papirfabriken, Svelvik." Water power. Two machines, 125 ins. M.G. Caps, Thin Printings, and Manillas, 4,000 tons yearly.

Tinfos Papirfabrik, Notodden. N.R.S., Notodden. T.A., "Tinfos, Notodden." Moist White and Brown Mechanical Pulp (15,000 tons yearly) and Unglazed Nature Papers (1,200 tons yearly).

Tofte Cellulosefabrik (Aktieselskabet), Tofte, Hurum. T.A., "Tofte, Svelvik." Water and steam. Seven digesters. Dry Bleached and Unbleached Sulphite Cellulose (about 20,000 tons yearly). Chief office: Christiania. T.A., "Cathinco, Christiania." London (for Great Britain): Johnsen, Jørgensen and Wettre, 26, Farringdon Street, E.C.

Torp Brugs Aktieselskab, Fredriksstad. N.R.S., Fredriksstad, 4 miles. T.A., "Torp, Fredriksstad." Electric power. One M.G. machine, 103 ins. wide; two machines for Unglazed, 102 ins. and 120 ins. wide. 12,000 tons M.G. Glazed and Unglazed Kraft Papers per year.

Toten Cellulosefabrik (A/S), Nygard. N.R.S., Nygard. Water power. Four digesters. Bleached and Unbleached Sulphite (14,000 tons per year. Chief Office: Christiania, Ovre Slots gate 7. T.A., "Toten, Kristiana." Selling Agents for the United Kingdom: Berner, Nicol & Co., Ltd., 57, Gracechurch Street, London, E.C.

Trælandsfos (Aktieselskabet), near Flekkefjord, Norway. Water power. Five grinders. Moist Hot Ground Mechanical Wood Pulp, 18,000 tons per annum. Chief Office: Christiania. Agents: Berner & Nielsen, 61 and 62, Gracechurch Street, E.C.

Treschow, F. M.—see Fritzøe Træsliberi.

Trondhjem (A S) Papir- och Pappfabrik, Selsbak, Trondhjem. N.R.S., Selsbak. T.A., "Papirfabrikken, Trondhjem." Water and electric. Two Fourdrinier machines. Asphalt, Building, Bookbinders' Press and Wood Boards (about 800 tons yearly).

Tronstad Brug (Aktieselskabet), Ltd., Skjeggerud (Head Office: Christiania). N.R.S., Skjeggerud. T.A., "Pulp, Christiania," and "Tronstad, Lier." T.N., 12692. Moist White Mechanical Wood Pulp.

Ulefos—see Aall-Ulefos.

Ulefos Jernvaerk—see Cappelens Træsliberi.

Union Bruk, Skien. N.R.S., Skien. T.A., "Union Co., Christiania." One machine, 100 ins. Wrapping Paper (especially for own use). 5000 tons yearly.

Union Co., Kristiania. T.A., "Unionco, Kristiania." London Office: 12 and 13, Upper Thames Street, E.C.4. Control the sale of the output of Paper, Chemical and Mechanical Wood Pulp of the following mills: Skotfos Bruk, Union Bruk, A/S Klosterfossen, A/S Skiens Papirfabrik, A/S Forenede Papirfabrikker, A/S Drammenselvens Papirfabrikker, A/S Embretsfos Fabrikker, A/S Grubbe Bruk, A/S Laugstol Bruk, A/S N. Kittilsen, A/S Skotselv Cellulosefabrik, A/S Klevfos Cellulose- and Papirfabrik. Suppliers of News on Reels, Printings in sheets, Glazed Printings on reels and in sheets, Glazed Tints, Thin Printings, Sealing and Kraft Papers, Glazed Ochre Brown, M.G. Cap and Sulphite Papers, Greaseproofs, Unglazed Nature Brown, Middles, etc., etc. Agents:—London: Union Paper Agency, Ltd., 12 and 13, Upper Thames Street, E.C.4. Glasgow: Robert Stewart & Co., 118, Queen Street, Leeds: Halstaff Coles, 49, Basinghall Street. Liverpool: Geo. W. Sutton and Co., 27, Chapel Walks. Belfast: E. M'Crea & Co., Ballarat Street.

Vafos Brug (Aktieselskabet), Kragerö. N.R.S., Kragerö, 8 miles. White Mechanical Pulp (18,000 tons yearly).

Varaaen Brug Træsliberi, Fetsund. N.R.S., Fetsund. T.A., "Varaaen, Fetsund." Water power. Moist Brown Mechanical Pulp (about 1,700 tons yearly). Proprietors: M. & A. Moss, Fetsund. London: Berner & Nielsen, 61-62, Gracechurch Street, E.C.

Vardal Traemasse og Papfabrik (Aktieselskabet), Vardal. N.R.S., Breiskallen. Water power. Eleven Board machines. Leather Boards (about 1,500 tons yearly) and Wood. Chief Office: Christiania. London: N. Austreng, 58, Upper Thames Street, E.C.4.

Vestfos Cellulosefabrik (Aktieselskabet), Vestfossen. N.R.S., Vestfossen. T.A., "Vestfos, Vestfossen." Nine digesters, two drying machines, one Fourdrinier (120 ins.), and one Tissue machine (120 ins.). Dry Easy Bleaching Sulphite (14,000-15,000 tons yearly), M.G. Glazed and Unglazed Sulphite Papers, Glazed and Unglazed Printings, Tissues, etc. (about 8,000 tons yearly). Water, 1,200 h.-p.

Vittingfos Brug, Vittingfos. N.R.S., Vittingfos. T.A., "Triennial, Christiania." One Paper machine, 110 ins.; nine grinders. 25,000 tons of Moist Mechanical Pulp per annum, and 2,500 tons of Paper per annum. Water power. Proprietors: Edward Lloyd, Ltd., Pilestradet 13, Christiania. London Office: 4-7, Salisbury Court, Fleet Street, E.C.

Viul Traesliperi (Aktieselskabet), Hønefos. N.R.S. Hønefos. T.A., "Viul, Christiania." White and Brown Mechanical Pulp (33,000 tons yearly). Head Office: Christiania. London: Johnsen, Jörgensen & Wettre, 26, Farringdon Street, E.C.

Yven (A/S) Papirfabrik, Sarpsborg. N.R.S., Sarpsborg. T.A., "Yven Sarpsborg." One Yankee, 125 ins., and one Fourdrinier, 123 ins. M.G. and Unglazed Kraft, M.G. Sulphite, and M.G. Caps, Thin Printings and Small Hands, and Coloured Papers. Chief Office: Christiania. London Agent: Messrs. S. M. Wightman & Co., 10, Bush Lane, Cannon Street, London, E.C.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ASPEN PULP.

(See Wood Pulp.)

ASPHALT BOARDS.

Trondhjem Pappfabrik.

BAG PAPERS.

A/S Brager Papirfabrik,
Drammen.

Klevfos Cellulose-og Papirfabrik.
Norwegian Paper Co. (A/S),
Drammen.

Pukerud Paper Co.
Ranheims Papirfabrik.
Skien Papirfabrik.
Union Co.

BANKS.

Hamang Papirfabrik.

Jarlsberg Paper Mills

BOOKBINDERS' BOARDS.

Fjeldhammer Brug.

Trondhjem Pappfabrik.

BOX BOARDS.

Mesna Trasliperi og Kartonfabrik.
Saevareids Papir-og Pappfabrik.

BROWNS.

Drammenselvans Papirfabriker.	Skottfos Brug.
Jens Gram, Drammen.	Tinfos Papirfabrik.
Skien Papirfabrik.	Union Co.

BUILDING MATERIAL.

Fjeldhammer Brug.
Saevareids Papir -og Papfabrik.

CAPS.

Bohnsdalen Mills, Ltd.	Papyrus (A/S) Paper Mill.
Drammen Paper Mills A/I.S., Drammen.	Pukerud Paper Co.
Eker Papirfabrik.	Saugbrugsforeningen.
Hofs Brug.	Skiens Papirfabrik.
	Union Co.
	Yven A/S Papirfabrik.

CARDBOARDS.

Fjeldkammer Brug.	Tondhjems Papir- og Papfabrik.
Rena Kartonfabrik.	Vardals Traemassefabrik.
Saevareids Paper- og Papfabrik.	

CELLULOSE PAPER.

Borregaard Brug.

CHEMICAL PULP.

(See Sulphate and Sulphite.)

DRAWING PAPERS.

Hamang Papirfabrik.

EMBOSSSED PAPERS.

Drammen Paper Mills.

ENVELOPE PAPERS.

Drammen Paper Mills.

FOLDING BOARDS.

Rena Kartonfabrik A/S.

GLAZED OCHRE BROWN.

Drammenselvans Papirfabriker.	Randsfjord Traemasse- og Papir- fabrik.
Union Co.	

UNGLAZED NATURE BROWN

Drammenselvans Papirfabriker.	Jens Gram.
Randsfjord Traemasse-og Papirfabrik	
Skjaerdalens Brug.	

GREASEPROOF.

Drammen Paper Mills, Ltd.	Katfos Cellulosefabrik A/S.
Forenede Papirfabrik Aktie- bolaget.	Kierulf & Ryberg A/S.
Greaker Cellulosefabrik.	Overseas Paper Mill.
	Phoenix Papirfabrik.

IMITATION KRAFT PAPERS.

Norwegian Paper Co.

" KRAFT " BROWN.

(See Sealings.)

LEATHER BOARDS.

Hunton Brug. Kalvild Traesliberi.

LONG ELEPHANTS.

Union Co.

MANIFOLD PAPERS.

Phoenix Papirfabrik.

MECHANICAL PULP.

(See Wood Pulp.)

MIDDLES.

Drammenselvns Papirfabrikker.

NATURE BROWNS.

(See Browns.)

NEWS PRINTINGS.

Ankers Papirfabrik.	Holmen-Hellefos.
Böhnsdalen Mills, Ltd.	Hunsfos Fabrikker.
Borregaard Brug.	Jarlsberg (A/S) Paper Mills.
Drammenselvns Papirfabriker.	Klosterfossen A/S.
Embretsfos Fabrikker.	Randsfjords Traesmasse- og Papirfabrik.
Hamang Papirfabrik.	Skotfos Brug.
Hosfos Traesliberi.	Union Co.

PARCHMYNS.

Drammen Paper Mills, Ltd. Jarlsberg Paper Mills.

PRINTINGS (GLAZED, WHITE AND COLOURED).

Drammen Paper Mills, Ltd.	Union Co.
Hunsfos Fabrikker.	Yven Papirfabrik.
Randsfjord Traesmasse- og Papirfabrik.	

PRINTINGS (THIN).

Ankers Papirfabrik.	Klosterfossen A/S.
Aktieselskabet Svelvik Papirfabrik.	Mjøndalens Papirfabrik.
Albion Paper Mill A/S	Papyrus (A/S) Paper Mill.
Drammen Paper Mills.	Phoenix Papirfabrik.
Follum Trasliberi.	Union Co.
Hofs Brug.	Vittingfos Brug.
	Yven Papirfabrik.

PRINTINGS (WOOD-FREE).

Hamang Papirfabrik.	Pukerud Paper Co.
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PRESS BOARDS.

Trondhjem Pappfabrik.

ROOFING MATERIALS.

Christiania Asfalt -og- Stentag-papfabrik.	Hasle Stentagpapfabrik
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SEALINGS.

Klevfos Cellulose-og Papierfabrik.	Ranheims Papirfabrik.
Moss Cellulosefabrik.	Union Co.
	Yven Papirfabrik.

SMALL HANDS.

Drammen Paper Mills, A/S	Papyrus Co., Ltd.
Drammen.	

SULPHATE PAPERS.

Ranheims Papirfabrik.

SULPHATE PULP.

Bamble Aktie-Cellulosefabrik.	Moss Cellulosefabrik.
Fladeby Cellulosefabrik.	Papyrus (A/S) Paper Mill.
Klevfos Cellulose- og Papirfabrik.	Ranheims Papirfabrik.

M.G. SULPHITE PAPER.

Drammen Paper Mills, Ltd.	Saugbrugsforeningen.
Granfos Brug.	Skien Papirfabrik.
Norwegian Paper Co.	Sunland Papirfabrik.
Papirfabriken Brager.	Union Co.
Papyrus (A/S) Paper Mill.	

SULPHITE PULP.

Böhnsdalen Mills, Ltd.	Skien Cellulosefabrik.
Borregaard Brug.	Skotselv Cellulosefabrik.
Greaker Cellulosefabrik.	Tofte Cellulosefabrik Aktiesel-
Hafslund Sulfitfabrik.	skab.
Katfos Cellulosefabrik.	Toten Cellulosefabrik.
Krogstad Cellulosefabrik.	Vardals Cellulosefabrik.
Mjøndalen Cellulosefabrik.	Vestfos Cellulosefabrik, A/S.
Saugbrugsforeningen Traesliberi.	

TISSUES.

Drammen Paper Mills, Ltd.	Papyrus (A/S) Paper Mill.
Eker Papirfabrik.	Pukerud Paper Co.
Granfos Brug.	Skiens Papirfabrik.
Hamang Papirfabrik.	Sunland Papirfabrik.
Hofs Brug.	Union Co.
Mjøndalens Papirfabrik.	Vestfos Cellulosefabrik.

WOOD PULP (MECHANICAL).

Aadalens Traesliberi	Kitilsen, A/S.
Aall-Ulefos Brug.	Kongsberg Traesmassefabrik.
Aktieselskabet Fostvedt Traesliberi.	Kongssagene Brug.
Aktieselskabet Tronstad.	Langstol Brug.
Aktieselskabet Skollenborg.	Lilloe & Smith.
Ankers Traesliberi.	Lloyd (Ed.), Ltd.
Baegna Traesliberi.	Lundemo Bruk.
Boens Traesliberi.	Mago Traesliberi.
Bolkens Traesliberi.	Myren Traesliberi.
Cappelens (S.D.) Traesliberi.	Orje Brug.
Egelands Verk.	Ramfos Traesliberi.
Embretsfos Fabrikk.	Randsfjords Traemasse- og Papirfabrik.
Enge Bruk Traesliberi.	Rygene Brug.
Engnæs Traesliberi.	Saevareids Papir- og Papirfabrik.
Fossing Traesliberi.	Salsbruket Traesliberi.
Funnefos Traesliberi.	Saugbrugsforeningen.
Grubbe Brug.	Schiötts (T.), Traesliberi.
Haugfoss Traesliberi.	Skjaerdalens Brug.
Heen Traesliberi.	Solskinna Brug.
Helge-Rein-By Brug Aktieselskabet.	Songe (A/S) Traesliberi.
Hofs Brug.	Statlandbruket (A/S).
Hofsfos Traesliberi.	Tinfos Papirfabrik.
Holmen-Hellefos Aktieselskabet.	Treschow-Fritzoe's Traesliberi.
Hönefos Brug.	Tronstad Brug, Ltd.
Kalvild Traesliberi.	Vafos Brugs Aktieselskabet.
Kammersfors Brug.	Varaaen Brug Traesliberi.
Kellner-Partington Pulp and Paper Co.	Vardals Traemassefabrik.
Kistefos Traesliberi.	Vittingfos Brug.
	Viul Traesliberi.

WOOD PULP BOARDS.

Lands Traesliberi.	Vardals Traemassefabrik.
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WRAPPINGS.

Böhnsdalen Mills, Ltd.	Randsfjords Traemasse.
Borregaard Brug.	Skien Papirfabrik.
A/S Greaker Cellulosefabrik.	Skotfos Brug.
Norwegian Paper Co.	Union Bruk.

WRITINGS.

Alvöen Papirfabrik.	Hamang Papirfabrik.
	Jarlsberg Paper Mills.

NOVA SCOTIA—see CANADA.

POLAND.

Czestochowiec (Fabryka Papieru I) Milyny W. (Czestochowa Paper Mills), ul. Krakowska 17/19. N.R.S., Czestochowa. T.A., "Papierna, Czestochowa." T.N., 79. Two machines, 161 cm. and 151 cm. Binding, Wall, Wrapping and similar Papers. 5,200 tons yearly. Also Pasteboard Factory, producing 3,200 tons yearly.

Klucze Tow. Akc. (Fabryka Papieru), (Klucze Paper Mills, Ltd.), Rabsztyn. N.R.S., Rabsztyn. T.A., "Kluczpap." Wrapping, Printing, Writing and Cigarette-holder Papers. 2,500,000 kilograms yearly.

Saybuscher Papierfabrik, Zywiec (Saybusch), Zywiecka fabryka papieru, Zywiec, Polska. N.R.S., Zywiec (Saybusch), Poland. T.A., "Papiernia, Zywiec, Poland. T.N., 20. Three Paper machines: One 67 ins., one 74 ins., and one 84 ins. 50 tons Paper, 6 tons Board per week. Steam and water power, 2,700 h.p. Tissues (on reels for carbonising), Copying, Cigarette (on reels Laid and Watermarked), Carbon and Bible Papers, Pottery Paper, Tissue free from chlorine and acid.

Towarzystwo Akcyjne Pabjanickiej Fabryka Papiern Rob. Saenger, Warszawa, Długa 28. N.R.S., Pabjanice and Wloclawek. T.A., "Papierna, Varsovie." Mill at Pabjanice. Two machines. Writing and Binding Paper. Wood Pulp.—Mill at Wloclawek. Two paper machines and four pasteboard machines. Cigarette Paper. Total annual output: Paper, 15,000,000 kilogrammes; Pulp, 26,000,000 kilogrammes.

Wloclawska Fabryka Papieru (Szwarcstein & Co.), Szwarcstein i-S-ka, Wloclawek. N.R.S., Wloclawek. Packing, Printing, and Cigarette-holder Paper. Output, 2,000,000 kilogrammes.

Zywiecka Fabryka Papieru W. Zyweu (Zywiec Paper Mills, Ltd.), Zywiec. N.R.S., Zywiec. T.A., "Papiernia." T.N., Zywiec 20. Three Paper machines, 170, 190 and 210 cm., and one Pasteboard machine. Cigarette, Rice and Copying Papers.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BINDING.

Czestochowiec Fabryka.

CIGARETTE.

Kluce Tow. Akc.

Towarzystwo Akc.

Zwiecka Fabryka.

CIGARETTE-HOLDER PAPER.

Kluce Tow. Akc.

Wlclawska Fabryka.

COPYING.

Zywiecka Fabryka.

WALLPAPER.

Czestochowiec Fabryka.

WRITING PAPER.

Kluce Tow. Akc.

Towarzystwo Akc.

WRAPPING PAPER.

Czestochowiec Fabryka.

Kluce Tow. Akc.

PRINTING PAPER.

Kluce Tow. Akc.

PACKING PAPER.

Wlclawska Fabryka.

RICE PAPER.

Zywiecka Fabryka.

 PORTUGAL.

Abelhira, Fabrica de Papel da (Wm. Graham, jun., & Co.), Tojal, Loures. N.R.S., Povon de Santa Iria. T.A., "Grahams, Lisbon." T.N., 436. Three machines: 140, 180, and 210 cm. Writings, Printings, Manillas, Cartridges, Wall Papers, Envelope Papers, M.G., M.F., and Glazed White and Coloured Papers. 4,000 tons yearly. Office: 19, Rua dos Fanqueiros, Lisbon.

Bento Carqueja, Caima, Oliveira d'Azemeis. N.R.S., Pinheiro da Bemposta (Valle do Vouga Railway), 2 miles. T.A., "Comercio, Oporto." One machine, 154 cm. 30 tons per week. Electric, steam and water power. News, Industrial, and Printing Papers, Serpentine, and Confetti. Office: O Comercio do Porto, Porto.

The Only Journal specially devoted to the box and bag making and book-binding trades is THE PAPER BOX AND BAG MAKER.

Caima Timber Estate and Wood Pulp Co., Ltd., The Estarreja. N.R.S., Albergaria Nova, 2½ miles. T.A., "Albergaria Velha." 75 tons (dry) per week. Steam and water power. Sulphite Pulp. London: 6, Laurence Pountney, E.C.

Carvalho, J., Pacos de Brandas. Hand-made Papers.

Carvalho & Commanditarios—see Renova.

Cazal d'Ermio—see Prado.

Companhia Fabril do Cávado, Rue de Passos Manoel, n. 24, Porto. T.A., "Cávado, Porto." One machine, 180 cm. Writings, Printings, and Wrappings (about 1000 tons yearly).

D'Azevedo, J. J., Pacos de Brandas. Hand-made Papers.

De Silva, Alves, St. Jorge. Writings and Wrappings.

Dias, Aguiar and Teixeira, 13, Avenida da Liberdade, Lisbon. Various Papers.

Dias, Manoel Ignacio, Fabrica de Solam. Writing Papers.

Gaetano, J., Pacos de Brandas. Hand-made Papers.

Goes, Fabrica de Papel de, Gões. One machine, 165 cm. Wrappings.

Louizan—see Prado.

Macieira (Viuva) e Filhos, Serpin. One machine, 120 cm. Two vats. News and Wrapping Papers. Office: 10, Rua da Magdalen, Lisbon.—Also at Serpin.

Mariannaia—see Prado.

Pintados, Companhia Industrial Productora de Papel, 25, Rua S. Sebastiao da Padreira, Lisbon.

Pinto, D'Almeida, Pacos de Brandas. Hand-made Papers.

Porto de Cavalleiro, Fabrica de, Thomar. N.R.S., Chao de Maçar. T.A., "Cavalleiro, Thomar." Two cylinder machines, and one Fourdrinier machine. Four vats. News, Writings and Wrappings.

Prado, Companhia do Papel do, 270 á 276, Rua des Fanqueiros, Lisbon. N.R.S., Payalvo, Coimbra, Estarreja. T.A., "Pelprado, Lisbon." Seven machines: 100 cm. to 200 cm. Twelve vats. 6,000 tons per annum. Steam and water power. Printings, Packings, Writings and Wrappings. Mills at Prado, Marianaia, Sobreirinho (Thomar), Louzan, Cazal d'Ermio (Louzan), and Valle Maior (Albergaria a Velha).

Renova, Fabrica de Papel da, 214-216, Rua da Palma, Lisbon. Four machines. Ten vats. 4 to 5 tons per week. Steam and water power. Hand-made Writings and Wrappings. Mill at Torres Noras. Proprietors: Carvalho & Commanditarios.

"Our Page Advertisement in THE PAPER-MAKER has brought more Inquiries from All Parts of the World than we can attend to."—
Walkiakoski Paper and Pulp Mills.

Rio Ave, Fabrica de Papel, Braga. Hand-made Papers.

Rio Virella, Fabrica de, Virella. Hand-made Papers.

Sobreirinho—see Prado.

Solam—see M. I. Dias.

Thomar—see Prado and Renova.

Valle Maior, N.R.S., Estarreja. T.A., "Fabrica Vallemainro Abbergaria-a-Pelka." Two machines. Printings. 1,500,000 to 1,800,000 kilos per annum.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

COLOURED.

Abelheira, Fabrica de Papel, da.

HAND-MADE PAPERS.

Carvalho, J.	Renova, Fabrica de Papel da.
D'Azevedo, J. J.	Rio Ave, Fabrica de Papel.
Gaetano, J.	Rio Virella, Fabrica de.
Pinto, D'Almeida.	

NEWS.

Abelheira, Fabrica de Papel da.	Maciera (V.) e Filhos.
Bento, Carqueja.	Porto de Cavalleiro, Fabrica de.

PACKINGS.

Prado, Companhia do Papel do.

PRINTINGS.

Abelheira, Fabrica de Papel da.	Cavado, Companhia Fabril do.
Alemquer, Fabrica d'.	Prado, Companhia do Papel do.
Bento, Carqueja	Ruaes, Fabrica de.

SULPHITE PULP.

Caima Timber Estate and Wood Pulp Co., Ltd.

Dias, A. & T.

VARIOUS.

Dias, Aguiar & Teixeira.	Pintados, Companhia Industrial.
Frick & Rogenmoser.	Productora de Papel.

WRAPPINGS.

Alemquer, Fabrica d'.	Porto de Cavalleiro, Fabrica de.
De Silva, A.	Prado, Companhia do Papel do.
Goes, Fabrica de Papel de.	Renova, Fabrica de Papel da.
Macieira (V.) e Filhos.	Ruaes, Fabrica de.

WRITINGS.

Abelheira, Fabrica de Papel da.	Porto de Cavalleiro, Fabrica de.
Alemquer, Fabrica d'.	Prado, Companhia do Papel do.
Cavado, Companhia Fabril do.	Renova, Fabrica de Papel da.
De Silva, A.	Ruaes, Fabrica de.

Paper-makers should not forget that THE STATIONERY WORLD, PRINTING AND ALLIED TRADES AND FANCY GOODS REVIEW deals with Printing Matters.

PORTUGUESE EAST AFRICA.

Bayly (A. W.) & Co., Ltd., P.O. Box 185 Lourenco Marques. N.R.S., Lourenco Marques. T.A. "Bayly, Lourenco Marques;" London Agents: W. Nicolson & Co., 4, Bury Court, St. Mary Axe, E.C. General Importers, Stationers and Printers, Newspaper Proprietors, Booksellers, and Piano and Music Dealers. Publishers of *Lourenco Marques Guardian*, (Lourenco Marques, Portuguese East Africa); *The Delagoa Directory*; *The Anuario de Lourenco Marques*, a Portuguese edition of the "Delagoa Directory." For information regarding publications, apply Argus S.A. Newspapers, Ltd., 82, Fleet Street, London, E.C.

ROUMANIA.

"Campulungul" Societatea Anonima Romana p. Fabricarea Hartie, Bucharest, St. Smârdan 9. N.R.S., Campulung, $2\frac{1}{2}$ miles. T.A., "Hârtie, Campulungul." T.N., 19-36. Two Fourdrinier machines: 165 cm. and 220 cm. All kinds of Wrappings, Printings and Writings, Posters, Packings, Envelope and Wood-free Writings and Printing Papers and Coloured Papers. 4,850 tons yearly.

Coutant (B.) et Cie., Cosmeshti (Técuei). Boards.

Fabrique de Cellulose (Société Anonyme), Braila. Offices: Buda Pest V., Mérigutea 9, Hungary. Delta Grass Pulp and Extra Strong Unbleached and Bleached Slow-cooked Mitscherlich Sulphite Pulp. 20,000 tons yearly. Agents for Great Britain and Ireland: Becker & Co., Ltd., 34-40, Ludgate Hill, London, E.C.

Hartie "Busteni" (C. & S. Schiel Successors), Fabrica de, Gara-Busteni. N.R.S., Gare-Busteni, $\frac{1}{2}$ mile. T.A., "Schiel, Busteni, Roumania." Two Paper machines: one 140 cm. and one 212 cm., and six Board machines. Steam and water power. Printings, Writings, Drawing Papers, Packings, Card boards, and Straw and other Boards. Also Cellulose Pulp-Mill, 6 to 7 tons per day.

Letea, Prima Societate Romana Pentru Fabricarea de Hartie, Bacau. N.R.S., Bacau. T.A., "Letea, Bacau (Rumania)." Five machines. All kinds of Paper. 6,000 tons yearly.

Lupu, Pangratzi (Neamtz). Boards.

Negroponte (U.), Grozeshti. Cardboards.

Raux (T.) & Lalu (Sp. D.), Gara Cozmesti. N.R.S., Gara Cozmesti. T.A., "Raux, Gara Cozmesti." Three machines. Wood-Pulp Boards. 800 tons yearly.

Romana—see "Campulungul."

If you wish to get a Footing in the Paper Trade, then Advertise in
THE PAPER-MAKER.

Scaeni & Cheia, Fabricas de, Ploesci. Paper, Wood Pulp.

Schiel (C. & S.) Successors—see Fabrica Hartie “Busteni.”

Warga (Daniel jun. Erben), Kolozsvár (Klausenburg), Roumania.
 Erste Siebenburgische Pappenfabrik. N.R.S., Kolozsvár. T.A.,
 “Warga Orökösök Kolozsvár.” T.N., 598 (Office), 279, (Works).
 Two Board machines. Water power, 16 h.p. Electric power,
 25 h.p. Grey Binder Boards. 800 tons yearly.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

BOARDS.

Coutant (B.) et Cie.

Hartie “Busteni,” Fabrica de
 Lupu.

CARDBOARDS.

Hartie “Busteni,” Fabrica de. Negroponte, U.

CELLULOSE.

Hartie “Busteni,” Fabrica de.

DRAWING PAPERS.

Hartie “Busteni,” Fabrica de.

NEWS.

Létéa, Societatea Anonima Romana.

PACKINGS.

Hartie “Busteni,” Fabrica de.

PRINTINGS.

Hartie “Busteni,” Fabrica de.

STRAWBOARDS.

Hartie “Busteni,” Fabrica de.

VARIOUS.

“Campulungul” Societatea Anonima Romana.

WOOD PULP.

Scaeni & Cheia, Fabricas de.

WRITINGS.

Hartie “Busteni,” Fabrica de.

Ekmans Export=Aktiebolag, Gothenburg
SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

RUSSIA.

[This country is still in an unsettled state, with the result that we have been able to only partially revise this section of the Directory.]

(German being the recognised language in the Russian Exports Trade, the style of many firms is given in that language).

Alexandroff Bros., Malmixn, Viatka. Boards.

Alpatoff, O. D., Mijni Kotly, Moscow. Hangings.

Astafieff, Krapiwno, Tula. One machine. Wrappings.

Balneff, Kobiakoff & Co., Gorochowiec, Vladimir. Boards and Wrappings.

Bariatinsky, Princess, Drabon Papierfabrik, Drabon, Poltava. T.A., "Drabon Papierfabrik, Poltava Govt." One machine, 62 ins. Two vats. Steam power. Straw Paper, etc.

Barkoff, Suprut, Odojew, Kaluga District, Kaluga.

Berdnikoff, I. I., Varnavin District, Kostrona. Boards.

Biedousova (A.) & Sons, Moscow. Cigarette.

Birshstein, G. A., Brest-Litovsk, Grodno. Cigarette.

Bogdanovitsch, A. N., Kaschino, Kiriloff District, Novgorod. Boards.

Bormotkin, Strelna, Peterhoff District, Petrograd. One machine. Wrappings.

Brahilowka Papierfabrik, Nowaja-Ouschitza, Podolsk. N.R.S., 15 miles. Two machines, 180 cm. $38\frac{1}{2}$ tons per week. Straw Paper. Proprietor: Comtesse M. I. Tyszkiewicz.

Brilkker, N. N., Kamishevatzia, Kherson. Wrappings.

Burdik, W., Proskurofka, bei Hohiloff, Podolsk. One machine. Wrappings.

Cassirer, J. & M.—see Wloclaweker Sulfit Cellulose Fabrik.

Chlupin, J. P., Krainskoje, Lichwin District, Kaluga. One machine. Wrappings.

Czischoff, Atishtevo, Borowski District, Kaluga.

Derniki Holztofffabrik, Borowenka, Novgorod. N.R.S., Borowenka, 7 miles. T.A., "Masset, Borowenka." Five machines, 150 cm., 24 tons per week. Steam and water power. Wood Pulp Boards. Proprietor: C. Masset.

Derugino Paper Mill, Dmitrief, Kursk. N.R.S., Derugino (Moscow Kirf-Woronesh Line). T.A., "Boumaga, Derugino." One machine, 2 m. Straw Wrappings, Rag and Sulphite Wrappings, Coloured Papers and low-grade Writing Papers. 1,800 tons per annum.

De Wolodkowicz—see Skina.

Ditjätki Papierfabrik Actiengesellschaft, Ditjätki, Radomsyl District, Kiev. Six machines : two 170 cm., two 180 cm., and one 210 cm. Printings and Wrappings. Also Mill at Pononki.

Drabon Papierfabrik—see Princess Bariatinsky.

Duvan, A. J., Kieff. Cigarette.

Elizaroff, Stchelapino, bei Gorochowiec, Vladimir.

Erste Odessaer Papierfabrik (T. T. Lewenberg and M. A. Goldberg), Odessa, Kherson. N.R.S., Odessa. One machine. Wrappings (about 2,420 tons).

Essmann, Carl, Tsargrad, Vitebsk. Cellulose.

Franaszek (Akt. Ges. der Tapeten und Buntpapierfabrik J.), Warsaw. T.A., "Franaszek, Warsaw." Wall Papers, Chromo and Art Papers, Crêpe Papers, etc. Output, 1,000,000 Rubel.

Ginsberg, Kohn & Markusfeldt, Czenstochau, Petrokow, Poland. Two machines : one 150 cm. and one 160 cm. Writings, Printings and Wrappings.

Gladecki, W., Lublin, Duza Wieniawskiego Str., 325, Lublin. One machine. Kraft Brown.

Golinski, K. D.—see Marina.

Goldberg, Ch., Lodz, Konstantynowska Str. Petrokow. Two machines. Boards.

Golodaievski Paper Mills—see W. P. Petchatkin's Heirs.

Gontcharoff, D. D., Polotianny-Zawod, Medinsk District, Kaluga. Two machines. Writings and Printings.

Hasfeld & Son, Poraj, Bendzin District, Petrokow. Three machines. Boards and Asbestos Paper.

Henze, A. A., Kaplinskaja, Papierfabrik, Kineschma District, Kostroma. Also Boards. Mill at Inega.

Horowitsch, M. M., Klomnice, Govt. Petrokoff, Poland. Boards.

Howard Actiengesellschaft, Troitzkoje, Kondrovo, Govt. Kaluga. Five machines : four 125 cm. and one 215 cm. Fine Writings, News, etc.—Also Mill at Kondrovo. Chief Office : Varvarka Street, Moscow.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

- Ischora Papierfabrik**, Izora, Czarskoe-Selo District, Petrograd. Five machines. Cigarette and Fine Papers. Liquidated in 1901. At present Ischora Wood Pulp Mills, Kovarsky. Binders' Boards and Wood Pulp. 7 Grinders; 8 to 10 tons per diem.
- Iwanowski Fabrik**, Vamburg District, Petrograd. One machine. Wrappings.
- Jeziowna Paper Mill**, Warsaw. T.A., "Mirkow." Seven machines. Post, Writing and Cigarette Paper.
- Juroff & Latoreff**, Tscherepowetz, Novgorod. Boards.
- Juszkow**, Dmitrievka, bei Malnysch, Viatka.
- Kamenskaia, N. N.**, Vasilleva, Novgorod. Wood Pulp and Boards.
- Kamenski Paper Mills**—see Kuvshikoff & Co.
- Kaplinskaja Papierfabrik**—see A. A. Henze.
- Karakoz, S. M.**, Kieff. Cigarette.
- Kimmel (M.) Actiengesellschaft**, Vitebsk. Two machines. Wrappings and Boards.
- Kleber, J.**, Kamieniec, Poololsk. Wood Pulp and Boards.
- Klinoff Works**—see Prince Yousouppoff.
- Klugina, P.**, Pustoltino, Rizan. Boards.
- Kniazevski Paper Mills**—see Tichnomiroff Bros.
- Kondrovskaja Papeterie (State Bank)**, Temnikoff, Tambov. T.A., "Fabrika, Temnikoff." One machine, 187 cm. Five vats. Steam and water power. Wrappings.
- Koscheli Actiengesellschaft**, Borovitschi, Koscheli District, Novgorod. Browns.
- Koslowska's Papierfabriken Actiengesellschaft**, Kondrowka, Tambov. Two machines. Writings and Printings.
- Koufschinoff (G.) Actiengesellschaft**, Kamennoje, Torjok District, Tver. N.R.S., Torjok 30 miles. T.A., "Koufschinoff Kamennoje Tverskoi." Six machines: three 63 ins., two 75 ins., and one 84 ins. 220 tons per week. Steam and water power. Fine News, Writing, Post, Album and Wrapping Papers.
- Krasnoe-Selo**—see K. P. Petchatkin.
- Kröhl, M. M.**, bei Pawlowsk, Tsarskoe-Selo District, Government Petrograd. Two machines. Wrappings exclusively.

Krotoff & Sons, Moscow. Hangings.

Kutschkurischki Papierfabrik, bei Neu-Wilerisk. N.R.S., Hobo Buvenkr, 30 minutes; Vilna, 1½ hours. T.A., "Papirfabrik Kutschkurischki, Vilna." Two machines. Steam power. Printings, Writings, Tube Papers, etc. Also at Puschkarnin, Wacka. Wood Pulp.

Lamprecht, P., Sosnowice, Petrokow, Poland. N.R.S., Sosnowice. T.A., "Lamprecht, Sosnowice." One machine, 150 cm. Wrappings and Roofings.

Lange, A. P.—see J. N. Scamoni.

Lange Bros., Radogosc, District Loolz, Petrokow. Five machines. Boards.

Laskowski, J., Lodz, Svednia Str. Three machines. Boards.

Leitner & Co., Drombowa, Petrokow. One machine. Roofing Boards.

Lezin, A. J.—see Troitzko Daschkoff A.G. Papierfabrik.

Lihatscheff, M. S., Vasili Ostroff, 3, Line 52, Petrograd. Hangings.

Lingard & Co., Annolowo, Czarskoe-Selo District, Petrograd. N.R.S., Pavlovsk. Three machines: two 72 ins. and one 60 ins. 12 to 15 tons per diem. News, Printing, and Writing Papers; Albums, Playing Cards, Elephants, Tissues, and Grey Wrappings.—Also Sologobofka Wood Pulp Mills, Selo Lazia, Schlussemburg District, Govt. Petrograd. Two cylindrical machines, 66 ins. 3 to 4 tons Dry Pulp per diem.

Lontski, B., Mokotow, Warsaw District, Warsaw. Wrappings.

Lowianoff, T. G., Sourash, Tschernigow. N.R.S., Klinzy, 18 miles. T.A., "Lowianoff, Sourash, Tschernigowsky." Three Board machines: two 150 cm. and one 180 cm.; and one Paper machine, 215 cm. Five vats. 20 tons per week. Steam and water power. All sorts of Wrappings and Boards.

Majorski, Czustorkoje, bei Malmysch, Viatka.

Makaroff, Nagornoje, Schisdryn District, Kaluga.

Malecki, K., Pod Skierniewicami, Warsaw. Two machines. Boards and Kraft Browns.

Malinsche Papierfabrik Actiengesellschaft, Malina, Radomys District, Kiev. Two machines. Fine Tissue and Cigarette Papers.

Marina Pappenfabrik, Chotimsk, Tschernigoff District, Mohilew. Boards. Proprietor: K. D. Golinski.

Marjin Bros., Pokrovskoje, Korsunsky District, Simbirsk. Wrappings.

Markoff, A. A., Zaborodie, Peterhof District, Petrograd. One machine. Wrappings and Boards.

Mauve, L. L.—see Papierfabrik Klutche.

Milatinsche Papierfabrik der Firstin Youssoupoff, Kuzemki, Warschau. Moskauer Chosse, Kaluga. One machine. Wood Paper.

Mokwin, Bumazny Zawod, Mokwin, Post Berenzo, Volhynien. N.R.S., Mokwin, 12 miles. T.A., "Berezno, Mokwin." One machine, 165 cm. 20 tons per week. Steam and water power. White and Yellow Packings. Proprietor: Count B. Poninski-Walewski.

Monakoff Gebrüder, Peski, Smijew District, Kharkoff.

Mucha, J., Poczta Lowicz, District Lowicz. Two machines. Kraft Brown (for sugar).

Nachner & Zauche, Sosnowice. T.A., "Nachner." Sixteen Paper Tube machines. Paper Tubes for Yarn.

Naumann (A.) Actiengesellschaft, Petrograd. Two machines. Roofing Boards.

Neander, C., Petrograd. Agents for all kinds of Paper.

Nepowschen Papierfabrik (Aktiengesellschaft), Weimarn, Petrograd. N.R.S., Weimarn. Two machines: one 60 ins. and one 80 ins. Brown Wrappings and various Thin Bottle Wrappings. 3,000 tons yearly.

Nevorstira (N.) & Sons, Kirilloff District, Novgorod. Boards.

Nevsky Papierfabrik Actiengesellschaft, Petrograd. N.R.S., Petrograd (Nicholai Railways), $4\frac{1}{2}$ miles. T.A., "Newskopistschaja, St. Petersburg." T.N., 43424 and 585. Four machines: one 65 ins., one 75 ins., and one 105 ins.; one Parchment machine; Twenty Pulp vats. Fine Writings, Printings, Parchment Papers, etc. 8,000 tons yearly.

Nikolai-Pavda Aktiengesellschaft, Ljalja, Ural, Perm. One Four-drinier machine, 138 ins. Nature Brown Papers. 26 tons per day. Director, Karl Bergström.

Njemkoff, A. M., Paramonovo, Dmitrowsk District, Moscow. Boards.

THE PAPER-MAKER is published Monthly. Send Remittance 21s. to cover 12 months' delivery, to S. Chas. Phillips & Co., 47, Cannon Street London, E.C. 4.

- Njemkoff, E. I.**, Yazekovo, Dmitrifski District, Moscow. Boards.
- Njemkoff, S. N.**, Stepanowo, Dmitrowsk District, Moscow. Boards.
- Noganski Paper Mills**—see S. K. Tsetlin.
- Noritsen**, Czutilewo, Ustjug District, Vologda.
- Opel, Alb.**, Dubrowicz, Poldsko District, Moscow. Two machines : 56 and 85 ins. Wrappings (about 200,000 Puds).
- Okulowka Papierfabrik Actiengesellschaft**, Okulowka, Novgorod. Three machines. Sugar and Binders' Papers, and Wood Pulp. Chief Office : Varvarka Street, Moscow.—Also at Parechino, Novgorod. Two machines. Various Papers.
- Panski**, Długa Strasse, Lodz, Poland. Boards, Packing Paper, Kraft Brown.
- Pantschenko, J.**, Rostoff-on-Don, Nowotscherkask, South Russia. Three machines. Writings, Printings and Wrappings.
- Paskevitsch Fürst Papierfabrik**, Dobrusch, Homel District, Mohilew. Four machines. Fine Printings and Writings. Also Straw Pulp.
- Pavluhin, A. P.**, Petrograd. Hangings.
- Pawloff, M.**, Nishni-Schkaf, Gorodischsche District, Pensa. Two machines. Wrappings.
- Pervuschin, I. A.**, Medjany, Viatka District, Viatka. Wrappings and Boards.
- Petchatkin, Société de la Papeterie de Krasnoe-Selo des Heritiers de K. P.**, Petrograd. T.A., "Constantin Petchatkin, Petersburg." Four Paper machines : 173 cm. to 285 cm., and one Board machine. Thirty vats. 100 tons per week. Fine Printings, News and Boards. Mill at Krasnoe-Selo and Tsarski Salvianka.
- Petchatkin (W. P.) Heirs**, Golodaievski Paper Mills, Petrograd. High Class Printings and Writings. Colours and Tissues.
- Platerowo Holzindustrie**, Postawy, Vilna. N.R.S., Postawy. T.A., "Postawy Magazin, Graf Plater." Two machines, 150 cm. 20 tons per week. Steam power. Wood Boards. Proprietors : S. E. Graf F., Broel-Plater.
- Platunoff, . N.**, Sesenevskoje, Sloqaski District, Viatka. One machine. Writings.
- Plemiannikoff, A. P.**, Korvstiggievo, Kieff. Writings.

Poninski-Walewski, Count B.—see Mokwin.

Rastopchina, M. P., Alexandrowskoe, Kostroma. One machine.
Writings and Binders' Papers.

Reinhardt, G. E., Kirfsolovo, Tsarskoe-Selo District, Petrograd.
Wrappings.

Reyner, W. W., Ropscha, Petrograd District, Petrograd. Two
machines.

Rezantseff, D. D., Gorzy, Viatka District, Viatka. Two machines.
Writings and Printings.

Ribaupierre, Count, Promzino, Govt. Simbirsk. Yellow Paper from
Wood Pulp (80,000 Puds yearly).

Ropshinski Paper Mills, Peterhoff, Petrograd. Wrappings and
Coloured Papers. (See W. W. Reyner).

Rscheff Papierfabrik Actiengesellschaft, Rscheff, Tver. Two machines.
Fine Printings and Writings. (Not working.)

Saschs, Tyborowski & Co., Kaliska Street, 27, Wloclawek, Warsaw.
One machine. Packing Paper (Coloured).

Saenger (Robert) Actiengesellschaft, Pabianice, Petrokoff, Poland.
Office : Warsaw, Długa Str. Two machines. Writings, Print-
ings, Wrappings, and Packings.

Scamoni, J. N., Petrograd. Cardboard. Proprietor : A. P. Lange.

Schapiro, G. P., Slavuta, Wolhynien. Four machines. Wrappings.
Mills at Slavuta, Michla, Taschkri and Polana.

Schatz, F. J., Novoselitza, bei Borovitschi, Novgorod. One
machine. Packings.

Schitof, A. T., Novo-Nelniza, Novgorod District, Novgorod. Two
machines. Wrappings and Boards.

Schklover Papierfabrik von G. N. Hornstein. N.R.S., Schkloff.
T.A., "Schkloff Papierfabrik." Three machines. Various
Wrappings and Packings. 7,780 tons yearly.

Schwartz, Wolff, Nowowerki, Vilna District, Vilna, West Russia.
Two machines. Writings and Printings.

Sergueieff (Pierre) Société Anonyme, Penza. N.R.S., Penza ; Rjasan Uralsk Railway. Goods, own Siding. T.A., "Gesellschaft Sergeew." T.N., 13. Three machines : one 170 ins., one 220 cm., and one (Shaw Pulp Draining Machine) 170 cm. Writings, Letter and Book Papers, Printings, Blottings, and Coloured Papers, Straw Pulp. Yearly output, 4,032 tons Straw Pulp and 2,410 tons Papers (approx.). Water and Steam power.

Sewezenko, O., Kimry, Czernigow. One machine. Straw Paper.

Siberian Paper Mills—see Yates.

Sjusin, F. S., Nishni Schkaf, Pensa. Boards.

Skina Papier- u Holzstoffabrik, Tschachniki, Vitebsk. N.R.S., Lovchn ; Goods, Pollotak. T.A., "Tschachniki, Comte Wolodkowicz, on Skina." Two Paper machines, one 170 cm. and one 220 cm. Fourteen vats. Steam and water power. Writings, Printings, Deed, Drawings, Carpet Linings, Coloured Wrappings, etc., and Wood Pulp. Proprietor : Comte Vincent de Wolodkowicz.

Sladkoff & Co., Moscow. Hangings.

Sokolnitski, Th. M., Olkenki, Vilna. Boards.

Solenikoff, W. D., Sergieffskoe, Pokrovsk District, Vladimir. Wrappings and Writings.

Sovji Jar, District Ouschitza, Podolien. Proprietor : P. von Kotzebue. N.R.S., Janancy, Süd-West Bahn. T.A., "Koczebue, Zwan Czyk." One machine. Packing Paper, Straw Pulp.

Ssokol Cellulose- und Papier Fabrik, St. Ssuchona, Vologda. 20 tons of Pulp, and 8 tons of Paper per day. Sulphite and Sulphite Papers.

State Bank—See Kondrovskaja Papeterie.

State Paper Manufactory, 144, Fontanka, Petrograd. Six machines and six vats. Bank Notes, State Document, Loan, Bond, Bill Papers, etc. 2,000 tons yearly.

Steinhagen, Wehr & Co., Myschkoff, Petrokow. T.A., "Steinhagen Myszkow." Three machines : one 220 cm., one 230 cm., and one 240 cm. News, Wrappings, Printings, Wallpapers, etc. 10,000 tons yearly.

- Stscherbakoff, G. M.**, Basarnij Ssisgan, Korsunk District, Simbirsk.
- Stuleikin, W. W.**, Moscow. Hangings.
- Sumkin Nachfolger**, Afalgovo, Ustjug District, Vologda.
- Tahn (A.) & Co.**, Warsaw, Post Box. Two machines. Roofing Boards.
- Tarnopol (Gebruder) Tapetenfabrik**, Odessa. T.A., "Tarnopol-Odessa." T.N., 738. Twenty printing machines. Wall papers.
- Teschich & Co.**, Lodz, Dzielna Str. Two machines. Roofing Boards.
- Theuffel, J.**, Ustanka, Olonetz. N.R.S., Wasching. One Paper machine, 56 ins., and two Board machines, 1,600 mm. White and Brown Boards (30 to 50 Puds yearly), and Brown Wrapping Paper (3,000 to 5,000 Puds yearly).
- Tichomiroff Bros.**, Kniazevski Paper Mills, Podornoe, Saratoff. Wrappings.
- Tichomov & Kurikoff**, Malaja Chizyna, Perm. One machine. Packing Paper.
- Tiss, K. K.**, 102, Lesuno, Warsaw. Boards.
- Trembicki Bros.**, Wloclawek, Warsaw. Two machines.
- Troitzko-Daschkoff Actiengesellschaft Papierfabrik** (Proprietor: A. J. Lezin), Serpoochoff, Moscow. Two machines. Writings, Printings and Wrappings.
- Trudoff, E. P.**, Bogorodsk, Moscow. Wrappings.
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Dekker & Meek, 162, Schubart Street. T.N., 850. T.A., "Spectator." Printers, Publishers, etc.

Government Printing and Stationery Offices, 149, Koch Street.

Pretoria News and Printing Works, Ltd., 216, Vermeulen Street. T.N., 87-707, and 681. News.

Wallachs Printing & Publishing Co., Ltd., 164, St. Andries Street.

STATIONERS.

Basson, R. O., P.O. Box 385, 204, Church Street.

Central News Agency, P.O. Box 381, 264, Church Street.

Miller, T. M., P.O. 416, 238, Church Street.

Morrison's, 229, Church Street, P.O. Box 390. T.N., 95.

Ramsay & Buckley, P.O. Box 602, 31, Bureau Lane.

Remington Typewriter Agency, P.O. 1045, 225, Pretorius Street. T.A., "Remingtons." T.N., 77. Typewriter Papers.

NATAL.

DURBAN.

STATIONERS.

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Davies & Barrow (successors to P. Davis & Sons), West Street, and Saville Street. T.A., "Davbarrow, Durban." T.N., 10, Box No. 960. Wholesale and Retail Stationers and Booksellers, Fancy Goods and Sporting Requisites, and General High-class Printers.

Griggs (T. W.) & Co., West Street.

Woodroffe, W. S., West Street.

The Chief Offices of THE PAPER-MAKER are at 47, Cannon Street, London, E.C.

IMPORTERS OF STATIONERY AND PAPER. (MERCHANTS).

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Brown (W. G.) & Co., 305, Pine Street.

Dunn (W.) & Co., Albert Street.

Garlick & Co., Smith Street. T.N., 102. T.A., "Presto." London : Garlick, Ltd., 8 and 9, Barbican, E.C.

Harvey, Greenacre & Co., West Street. T.A., "Greenacre Durham." Wrapping and Writing Papers. General Merchants and Importers. London : Harvey and Greenacre, Ltd., 60, Bunhill Row, E.C.

Miller, Floyd, Whitcutt & Co., P.O. Box 905, Durban. T.A., "Mill-flow, Durban." T.N., 396. Kraft, Wrapping, Greaseproof, Printing, Strawboards, Tissue and Sanitary Rolls.

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Randles Bros. & Hudson, West Street.

Remington Typewriter Agency, West Street.

Smith, A. A., West Street.

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Stranack (H. J.) & Co., Ltd., 287, Pine Street. T.A., "Stranco" T.N., 482 and 2631.

PAPER MERCHANTS.

Dickinson (John) & Co., Ltd., 25, Field Street. T.A., "Commiles" T.N., 865, and P.O. Box 562. All kinds of Paper.

Pirie (Alex.) & Sons (Africa), Ltd., Orange Grove, P.O. Box 716.

Spicers, Limited, P.O. Box 704, Leslie Street. T.A., "Spicers Durban." T.N., 1671. All kinds of Paper.

Spicers, Limited., African House, Smith Street, Durban

PRINTERS.

Baker (A.) & Co., Bay Passage, 223-229, Smith Street. and Albany Grove. T.N., 1712. General Printers.

Bennett & Davis, 481, Smith Street. T.N., 836. Printing, Writing, Litho and Board Papers. General Printers.

Brown (Wm.) & Co. (South Africa), Ltd., 423, Smith Street. Litho, General and High Class Printers. T.A., "Cobrown, Durban." T.N., 853. London Agents : Wm. Brown & Co., Ltd., 36-42, St. Mary Axe, E.C.

Davies & Barrow (successors to P. Davis & Sons), 14, Saville Street. Litho and General High-class Printers, Box-makers, Bookbinders, and Wholesale and Retail Paper Agents. T.A., "Davbarrow." T.N., 10.

Electric Press, Smith Street. T.N., 330. General Printers.

Hammett & Hodge, Hermitage Street. General Printers.

Hayne & Gibson, Field Street. General Printers.

Jones, Josiah, Ltd., Pine Street, P.O. Box 779, Durban, Natal. T.A., "Miprinters." T.N., 337. General Printers and Process Engravers. All kinds of Papers.

Morris (R. C.) & Co., Plowright Lane, Durban. T.N., 857.

Ramsay, John, 46, Victoria Street. General Printer.

Reliance Press, Hooper Lane, (off West St.). T.N. 1549. Printers, Bookbinders, Manufacturing Stationers, and Account Book Makers.

Robinson & Co., Ltd., Mercury Lane. General Printers, and Publishers of *The Natal Mercury*, *The Latest*, and *The Pictorial*.

Rowell & Sons, 243, Smith Street. General Printers.

Saraswathi Vilas Press (Indian), 86, Queen Street. T.A., "Vrida-hchalam." General Printers. Publishers of the *Vireka Bhanoo*, a Tamil weekly newspaper.

Shepherd (W. H.) & Co., 425, Smith Street. T.A., "Shepco, Durban." T.N., 1060. General Printers and Cardboard Box Makers. Writings, Printings, Banks and Box Boards.

Singleton (John) & Sons, West Street. Litho and High Class Printers and Process Engravers.

Woodroffes, Ltd., 356, West Street and 38, Grey Street, Durban. Printers and Stationers.

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PRINTERS.

Moon (R.) & Co.

LADYSMITH.

PRINTERS.

Budge (C. W.) & Co., Box 68. T.A., "Gazette," T.N., 30. Flat and Broad.

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Adams & Co., 151-3, Church Street.

Guy & Kendal, Church Street.

Leake (S. W.), 267, Church Street. T.A., "Leake Maritzburg."
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"Natal Witness" Ltd., 244, Longmarket Street. London : 82-85,
Fleet Street, E.C.

Prowse, M., Church Street.

Tarboton & Bridgett, Church Street. T.N., 189.

Vause, Slatter & Co., Printing Office Street.

PRINTERS.

City Printing and Box Making Works, Bank Street. T.N., 217.

Guy & Kendall, Church Street.

Leake, S. W., Church Street.

"Natal Witness" Ltd., 244, Longmarket Street.

Prowse, M., Church Street.

Tarboton & Bridgett, 227, Church Street. T.N., 189. Printings of
all kinds.

"Times" Printing & Publishing Co., Ltd., Chancery Lane.

Vause, Slatter & Calvert, Printing Office Street.

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Tallantire, Thos. Geo., Printer and Stationer.

KOKSTAD.

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"Kokstad Advertiser," T.A., "Advertiser, Kokstad." T.N., 28.
General Printing and News.

STANDERTON (TRANSVAAL).

Standerton Printing Works, Box 41. Publishers, *Standerton Advertiser*.
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Fabrica=Mill. Hermanos=Brothers. Hijos=Sons. Papelera=Paper Mill. Sociedad Anonima=Ltd. Company. Viuda=Widow.

Abello, Isidro, Tarragona. One machine, one vat. Cigarette Papers.

Albors, Emeterio (La Clariana), Onteniente, Alicante. Two machines, 86 and 160 cm. 9 tons per week. Steam and water power. Fruit Papers, etc.

Albors, E. y R., Plaza Alfonso XII, Alcoy, Alicante. T.A., "Albors, Alcoy." Two machines, 110 cm. 20 tons per week. Steam and water power. Cigarette Papers, White and Coloured Tissues, etc.

Albors, José, Posadas, Cordoba. One machine, 140 cm. Steam and water power.

Albors, Satorre y Ca., Alcoy, Alicante. One machine, 120 cm. Cigarette Papers.

Alcayana, La Papelera—see Molto, Santonja y Ca.

Alier, Pedro, Rosello, Lerida. Two machines, 110 and 150 cm. 39 tons per week. Electrical and water power. Wrappings, Esparto, Straw Papers, etc.

Almiral Forasté, Juan, Torre de Claramunt, Barcelona. Vat Paper.

Aranguren, Aranguren, Vizcaya. T.A., "Papelera Española, Aranguren." Six machines: 235, 235, 175, 170, 170, and 155 cm. 144 tons per week. Electrical, steam, and water power. Wood Pulp Mill. Writing, Printing, News, Glazed, Toilet and Duplex Papers. Proprietors: La Papelera Española, Bilbao.

Arrigorriaga, Arrigorriaga, Vizcaya. T.A., "Papalera Española, Arrigorriaga." Seven machines: 120, 178, 182, 182, 220, 235, and 242 cm. 650 tons per month. Electrical, steam, and water power. Fine Printing, Silk, Manilla, Fruit Papers, etc. Proprietors: La Papelera Española, Bilbao.

Barba, B. y J., Roger de Flor 221, Barcelona. One round machine, 150 cm. 18 tons per week. Steam power. Board and leather Board.

Besalù, Besalù, Gerona. T.A., "Papelera Española, Besalù." One machine, 153 cm. Water power. 15 tons per week. Wrapping Papers, etc. Proprietors: La Papelera Española, Bilbao.

- Bisbal, Viuda de Eugenio**, Alcoy, Alicante. One machine. 100 cm. 10 vats. Cigarette Papers.
- Blanquez, Blas**, S. Esteban de Castellar, Barcelona. N.R.S., Sabadell. One round machine, 100 cm. Water power. Brown Papers. 250 tons yearly.
- Bonastre y Marqués, Antonio**, Castellfullit de la Roca, Gerona. One machine, 150 cm. Brown and Straw Papers.
- Boronat Hermanos**, Alcoy, Alicante. One machine. Cigarette Papers.
- Botella, Monllor y Ca.**, Concentaina, Alicante. One machine, 130 cm. Steam and water power. Silk and Cigarette Papers, etc.
- Brutinel, Eugenio**, Alcoy, Alicante. One machine, 100 cm. Cigarette Papers.
- Calisalvo y Ca.** (Aritzpida), Tolosa, Guipuzcoa. One machine, 105 cm. One round machine, 105 cm. Water power. 36 tons per week. White and Coloured Boards, Leather Boards, etc.
- Canals y Olivella, Antonio**, San Pedro de Riudevitlles, Barcelona. Brown Papers.
- Capdevila, Juan** (La Reformada), San Juan las Fonts, Gerona. One machine, 140 cm. Steam and water power. 15 tons per week. White Glazed Papers, etc.
- Comas, J.**, Viuda de Mompo (Successor to R. Comas Delgado) (El Alba), Onteniente, Valencia. Two machines: 100 cm. and 78 cm. Four vats. Steam and water power. 5 tons per week. Manilla, Cigarette, Silk Papers, etc.
- Costa Romani y Ca., F.**, Calabria 71, Barcelona, La Vid, Barcelona. One machine, 80 cm. Water power. $1\frac{3}{4}$ tons per week. Vat Paper.
- Company y Albero**, Ibi, Alicante, 6 vats. Steam and water power. Cigarette Papers.
- Echazarreta, Tolsa**, Guipuzcoa. One machine, 188 cm. Steam and water power. Fine Papers.
- Elorza Patricio**, Legazpia, Prov. Guipuzcoa. N.R.S., Zumarraga. T.A., "Elorza." T.N., 98. Two machines: one 125 cm. and 180 cm. Steam and water power. Leather and other Boards (2,000 tons per week).
- Escatllar, Joaquin**, Bañolas, Gerona. Five vats. Steam and water power. 1 ton per week. Cigarette Papers.
- Esteban Bachs**, San Juan Despi, and Calle Tallers 22, Barcelona. One machine, 150 cm. Water power. 12 tons per week. Board and Leather Boards.

- Estremena, La Papelera**, Merida, Badajoz. One machine, 150 cm Brown Papers. Closed.
- Estremena, Florentino**, Villanueva de Gallego, Zaragoza. One round machine. Vat Papers.
- Ferrer y Roig, Antonio**, La Riba, Tarragona. Two vats. Water power. 0.5 tons per week. Cigarette Papers.
- Figueras (Eduardo) y Cia.**, Pobla de Claramunt, Barcelona. One round machine, 75 cm. Water power. 2.5 tons per week. Card for Playing.
- Forn, Juan** (Can Costas), Carme, Barcelona. Three round machines, 130 cm. 11 vats. Steam and water power. 6.5 tons per week. Cigarette and Straw Cigarette Papers, Thread Papers and Cards on Pasteboard Base.
- Fournier, Amadeo**, Villayuda, Burgos. One round machine, 100 cm Water power. 2.5 tons per week. Vat Paper.
- Garay, Viuda é Hijo de**, Oñate, Guipuzcoa. Cards.
- Garin, Hermanos y Berroeta**, Tolosa, Guipuzcoa. Two machines, 140 and 170 cm. Water power. 20 tons per week. Printing Brown Papers, and Boards.
- Gonzalez, Eduardo**, Valencia. Two machines, 140 and 180 cm. Electrical, steam and water power. 24 tons per week. White Wrapping Papers and Boards.
- Granger**, Besalú, Gerona. One machine, 140 cm. Packing Paper.
- Grelon y Rosal** (La Confianza), Bueda, Gerona. One machine, 178 cm. Packing Paper.
- Hijos de S. Canti**, Zaragoza. One round machine, 110 cm. Water power. $4\frac{1}{2}$ tons per week. Vat Paper.
- Illarramendi**, Tolosa, Guipuzcoa. T.A., "Papelera Española, Tolosa." Two machines, 175 and 200 cm. Electrical, steam and water power. 50 tons per week. Wood Pulp Mill Glazed, Coated, Fine Papers and Cardboard. Proprietors: La Papelera Española, Bilbao.
- La Gosalvez**, Puente de Don Juan, Cuenca. N.R.S., La Roda T.A., "Gosalvez, La Roda." Proprietors: La Papelera Española, Bilbao.
- La Magdalena**, Valladolid. One machine, 140 cm. Steam and water power. 18 tons per week. Printing and Glazed Papers. Proprietors: La Papelera Española, Bilbao. Closed.

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- La Manchega**, Fuensanta, Albacete. T.A., "Papelera Española, La Roda." Two machines, 178 and 215 cm. 54 tons per week. Water power. Wood Pulp and Wood Fibre. Wrapping Papers. Proprietors: La Papelera Española, Bilbao.
- La Papelera Española**, Bilbao, Madrid, Barcelona. T.A., "Papelera." Limited Co. Names of Spanish Paper Mills: Aranguren, Arrigorriaga, Illarramendi, Gosálvez, Magdalena, Manchega, Olarrain, Oroz-Betelu, Palazuelos, Renteria, Villava, Zaragozana. Nine Pulp Mills, three Envelope Factories, etc. Thirteen warehouses. London: Burnell, Hardy & Co., 106, Queen Victoria Street, E.C.
- Laporta, Manuel** (La Aurora), Gerona. One machine, 200 cm. Water power. 27 tons per week. Printing, White, Coloured and Brown Papers.
- Laporta Valor, José**, Baneras, Alcoy, Alicante. Two machines, 130 cm.
- La Salvadora**, Tolosa, Guipuzcoa. One machine, 165 cm. Steam and water power. 15 tons per week. White and Coloured. Fine Glazed Papers.
- La Zaragozana**, Villanueva de Gallego, Zaragoza. N.R.S., Villanueva de Gallego. T.A., "Papelera Española, Villanueva." One machine, 165 cm. Steam and water power. 18 tons per week. Fine White and Glazed Papers. Proprietors: La Papelera Española, Bilbao. Closed.
- Lavana, Luis**, Ruzafa 90, Valencia. One machine. Cigarette and Coated Papers.
- Limousin, Aramburu y Raguan** (La Tolosana), Tolosa, Guipuzcoa. One machine. 166 cm. Electrical and water power. 12 tons per week. Fine Glazed Papers.
- Lopez, Viuda é Hijos de M.**, Neda-Rojal, Coruña. One round machine, 80 cm. Water power. 1 ton per week. Boards and Brown Paper.
- Madrilena, La Papelera**—see Montiel, Luis.
- Marin y Verdù** (La Contestànea), Concestaina, Alicante. One machine, 75 cm.; one round machine, 135 cm. Steam and water power. 6 tons per week. Boards.
- Martinez é Hijos, Antonio**, Bañeras, Alicante. Two vats. One machine. 0.75 ton per week. Water power. Cigarette Paper.
- Martorell-Vilal, C.**, Cenia, Tarragona. One vat. Water power. 0.3 ton per week. Brown Paper.
- Masaguer y Poch, R.**, San Martin de Torruella, Barcelona. One machine, 140 cm.; one round machine, 100 cm. Closed.
- Masgrau, Jacinto**, Bañolas, Gerona. One machine, 140 cm. Packing Paper.

- Molto, Santonja y Ca.** (La Papelera Alcoyana), A. Aracil 3 Alcoy, Alicante. T.A., "Papelera, Alcoy." Three machines: 125, 140 and 160 cm. Steam and water power. 16 tons per week. Cigarette, Silk and Fruit Papers.
- Molto, Valor** (Hijos de Francisco), Alcoy, Alicante. One machine.
- Montiel, Luis**, La Papelera Madrilená. Paseo de las Acacias, Madrid. Two machines, one 225 cm. and one 190 cm., and one Board machine, 180 cm. Printings, Writings, Packings and Cardboards. Output, 3,000 tons Paper, and 1,000 tons Board yearly.
- Morato, Cristobal**, Beceite, Teruel. One round machine, 80 cm. Water power. 1.5 tons per week. Card for Playing.
- Morato, Miguel**, Beceite, Teruel. One round machine, 80 cm. Water power. 1 ton per week. Card for Playing.
- Morato, Ramon**, Beceite, Teruel. One round machine, 80 cm. Water power. 1 ton per week. Vat Paper.
- Moroder Hermanos y Ca.**, Plaza Mirasol 6, Valencia. Mill at Villanueva de Castellon, Valencia. Two machines, 176 and 202 cm. Steam and water power. 36 tons per week. White Wrapping Papers and Leather Boards.
- Olarrain**, Tolosa, Guipuzcoa. T.A., "Papelera Española, Tolosa." Two machines, 168 and 224 cm. Electrical, steam and water power. 48 tons per week. Wood Pulp Mill. Printing and Wrapping Papers, etc. Proprietors: La Papelera Española, Bilbao.
- Oria, Papelera Del**—see Albizu y Révilla.
- Oroz-Betèélu**, Aoiz, Navarra. One machine 200 cm. Electrical and water power. 24 tons per week. Wood Pulp Mill. Wrapping Papers. Proprietors: La Papelera Española, Bilbao.
- Otero, Gumersindo**, Estrada, Pontevedra. One round machine, 60 cm. Water power. 1 ton per week. Vat and Wrapping Papers.
- Palazuelos**, Segovia. T.A., "Papelera, Española, Segovia." One machine, 165 cm. Steam and water power. Wood Pulp Mill. 18 tons per week. Printing and Wrapping Papers, etc. Proprietors: La Papelera Española, Bilbao.
- Papelera de Bedia**, Bedia, Vizcaya. One machine, 120 cm. Printing Paper.
- Papelera del Aräxes**, Tolosa, Guipuzcoa. Three machines: 160, 160 and 200 cm. 36 tons per week. Brown, Wrapping, White Fine and Silk Papers.

- Papelera del Este de España (Compañía Anónima)**, Sans 133, Barcelona. T.A., "Capee, Barcelona." Two machines: 120 and 180 cm. Steam power. 2,000 tons yearly. Wrapping, Filter and other Papers.
- Papelera Leonesa**, Leon. One round machine, 175 cm. Steam power. 48 tons per week. Straw Paper.
- Parera, José**, Bailen 39, Barcelona. Mills at Carme, La Riba, San Juan las Fonts. 48 vats. Water power. 9.5 tons per week. Cigarette and vat Papers.
- Parsons Trading Company** (New York—London), Plaza Real 3, Barcelona. Representative: Luis G. Roca.
- Pena, La**, Bilbao, Vizcaya. One round machine and 16 vats. Cigarette and Straw Papers.
- Perez Soler y Aracil**, Alcoy, Alicante. One machine. Cigarette Papers.
- Prados, Antonio**, Peñuelas 19, Madrid. Two machines. Steam power. 24 tons per week. Board.
- Renom, Isidro**, Roger de Flor 87, Barcelona. One round machine, 100 cm. Steam power. 8 tons per week. Boards.
- Rentería**, Rentería, Guipuzcoa. T.A., "Papelera Española, Rentería." Three machines: 232, 257 and 320 cm. Electrical and steam power. 200 tons per week. Wood Pulp Mill. Printings, Wrappings, White and Glazed Papers. Proprietors: La Papelera Española, Bilbao.
- Ribero de Aguilar, Manuel**, Piñor, Orense. 8 vats. Water power. Vats, Cigarettes, etc., Papers. .8 tons per week. (Closed).
- Rivilla, Miguel**, Papelera del Oria, Cegama, Guipuzcoa. N.R.S., Beasain (Guipuzcoa). T.A., "Rivilla Villafranca, Guipuzcoa." One machine, 175 cm. Printings, Lithographic Paper, and Cellulose. 1,500 tons yearly.
- Roberño, Ramón**, Cabrera, Barcelona. One round machine, 75 cm. Water power. 1.5 tons per week. Vat Paper.
- Roca, Ricardo**, Palma de Mallorca, Baleares. 3 vats. Cigarettes, Packing Papers.
- Romani, Viuda de Ramón**, Capellades, Barcelona. Two round machines. Vat Papers.
- Rosal y Ca. (Herederos de)**, Beuda, Gerona. One machine, 150 cm. 5 vats. 15 tons per week. Packing Paper.
- Rovira, Pedro**, Martorell, Barcelona. One round machine, 120 cm. Water power. 2.4 tons per week. Vat Paper.

- Ruiz, Arcaute y cia**, Tolosa, Guipuzcoa. N.R.S., Tolosa. T.A., "Arcaute Esperansa." La Esperansa Mill. One machine, 198 cm. 1,200 tons yearly. Fine Papers, Parchments, Writings, and News. Also La Providencia Mill. One machine, 170 cm. 1,100 tons yearly.
- Sabater y Prats (Antonio)**, Torre de Claramunt, Barcelona. One round machine. Vat paper.
- Salietti y Sala** (La Gerundense), Gerona. One machine, 170 cm. Printings, Glazed Papers.
- San y Hermanos (Frederico)**, Ribas, Gerona. One round machine, 80 cm. Water power. 2 tons per week. Brown Papers.
- San Gil (Vicente)**, Tolosa, Guipuzcoa. One machine, 167 cm. Steam and water power. 18 tons per week. Fine Glazed Papers.
- Sastre (Juan)**, Mandayona, Guadalajara. One machine, 180 cm. Water power. 18 tons per week. Wrapping Papers.
- Sastre (Julian)**, Gragoles de Abajo, Guadalajara. One round machine, 100 cm. Water power, 2 tons per week. Brown Paper.
- Satorre (Emilio)**, Alcoy, Alicante. One round machine. Brown, and Printing Paper.
- Sesé y Ca. (J.)**, (La Primitiva), Tolosa, Guipuzcoa. One machine, 140 cm. Brown Paper and Boards.
- Sociedad Española de Papeleria**, San Sebastian. T.A., "Nerefo." Branches at Madrid, Barcelona, Zaragoza, Bilbao, Santander, Pamplona, Mill at San Sebastian, Barrio de Arroca. Sectional and Ruled Papers and Books for Topography, Geodesy, etc.
- Soler y Ca. (M.)**, Consejo de Ciento 603, Barcelona. One round machine, 175 cm. Pure gas power. 12 tons per week. Boards and Leather Boards.
- Soler y Pascual**, Concentaina, Alicante. One machine, 180 cm. Steam and water power. 10 tons per week. Cigarette, Silk and Manilla Papers.
- Soto Tuduri y Ca.**, Tolosa, Guipuzcoa. One machine, 166 cm. Water power. 18 tons per week. Half Fine Papers.
- Torras Domenech (S.)**, Bonmati, Gerona N.R.S., Bonmati. One machine, 185 cm. Steam and water power. 30 tons per week. Book and Writing Paper. Also at Barcelona, Rambla de Catalunya 78.
- Torras Hermanos (Sucesores de)**, Diputacion 250, Barcelona. Mill at San Juan las Fonts, Gerona. One machine, 140 cm. Steam and water power. 18 tons per week. White, Fine and Glazed Papers. Madrid: Calle de Relatores.

Los Fabricantes de papel que anuncian en el PAPER-MAKER realizan un buen negocio.

- Torras (Viuda de Salvador)**, San Juan las Fonts, Gerona. One machine, 125 cm. Steam and water power. 4 tons per week. Wrapping Papers.
- Torrens (Rómulo)**, San Pedro de Riudevittles, Barcelona. One round machine, 80 cm. Water power. 0.70 tons per week. Brown Papers.
- Torras y Morgat**, Bañolas, Gerona. One machine. 5 vats. Printing Papers.
- Tort y Payá**, Alcoy, Alicante. One machine, 130 cm. Steam and water power.
- Uranga, Carlos**, Tolosa, Guipuzcoa. 3 vats. Cigarette Papers.
- Van der Schalie & Co.**, Jucometrez 71, Madrid. Paper and Straw-board Manufacturers. Also at Oudejik, 185, Rotterdam, Holland. London Office: 30, Wallbrook, London, E.C.
- Vidal, Vicente**, La Cenia Tarragona. One machine, 170 cm. Four vats. Cigarette Papers and Boards.
- Vidal y Poch (Hijo de José)**, Ribas, Gerona. One machine, 160 cm.; one round machine, 110 cm. Water power. 7 tons per week. Printing, Cigarette, Vat Papers, etc.
- Vileseca (J.) & Nephews**, Barcelona. Ten cylinder machines. Vat Papers, Water-Marked and all kinds of Papers. Cigarette Papers in reels and sheets.
- Villarroya y Castellano** (La Montañanesa), Zaragoza. Two machines, 175 and 208 cm. Steam and water power. 57 tons per week. Straw Paper.
- Villava**, Villava, Navarra. T.A., "Papelera, Española Bilbao." Two machines: 170 and 220 cm. Electrical, steam and water power. 48 tons per week. Printing and Glazed Papers. Proprietors: La Papelera Española, Bilbao.
- Viuda de Luis Canalejas**, (Papelera del Tajuña), Morata de Tajuña, Madrid. One machine, 175 cm. Steam and water power. 24 tons per week. Printing, News and Wrapping Papers.
- Vizcaino, Manuel**, Madrid. Three machines: 110, 130, 170 cm. 29 tons per week. Vat, Packing Papers and Cardboards. (Closed.)
- Wilhelmi y Lemné**, (puis Daville) Pasco de la Bomba, Granada. One machine. 17 tons per week. Writings, Printing and Blotting Papers.

NAMES OF MILLS

Aritzpida—see Calisalvo y Ca.

Can Costas—see Jaun Forn.

- El Alba**—see Hijos de R. Comas Delgado.
La Aurora—see Manuel Laporta.
La Clariana—see Emeterior Albors.
La Confianza—see Grelon y Rosal.
La Contestánea—see Marin y Verdù.
La Esperanza—see Ruir, Arcaute y Ca.
La Gerundense—see Salietti y Sala.
La Guadalupe—see Vicente San Gil.
La Montañanese—see Villarroya y Castellano.
La Papelera Alcoyana—see Molto Santonja y Ca.
La Papelera Madrileña—see Montiel, Luis.
La Primitiva—see J. Sesé y Ca.
La Providencia—see Arcaute Arza y Ca.
La Reformada—see Juan Capdevila.
La Tolosana—see Limousin Aramburu y Raguan.
Papelera del Oria—see Albiru y Rilvila.
Papelera del Tajuña—see Luis Canalefas (Viuda de).
Sociedad Española de Papelera—see Nerecan y Ca.

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La Papelera Española

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La Papelera Española.

BLOTTINGS.

Arcaute Arza y Ca.

La Papelera Española.

Limousin Aramburu y Raguan.

Wilhelmi y Lemné.

BOARDS.

Barba, B. y J.

Calisalvo y Ca.

Garin Hermanos y Berroeta.

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Hallsta Pappersbruk—see Holmens Bruks och Fabriks A/B.

Haugfoss Träsliperi.—See Modum Kommunale Bruk.

Hånsfors Pappersbruk, Töcksfors. T.A., "Sannes, Uddevalla." T.N., 3, 330, and 410. Töcksfors 1. One machine, 250 cm. M.G. Skip Paper (600 to 900 tons yearly). Owners : Aktiebolaget J. N. Sanne (*q.v.*).

Hellby Träsliperi, Arboga. N.R.S., Arboga. T.A., "Hellby, Arboga." T.N., Arboga 40. Two grinders. Water and electrical power. Wet White Mechanical Wood Pulp. About 1,000 tons per annum. Owners : Hjälmare Kanal and Slussverks A.B.,

Hellefors Bruks Aktiebolag, Hellefors Mechanical Woodpulp Mill. N.R.S., Hellefors. Five grinders. White Mechanical Pulp (about 9,000 tons Dry and 18,000 tons Moist).—Also Fredericksbergs Sulphite and Sulphate Mills, Frederickbergs. About 5,500 tons Easy Bleaching Sulphite and 7,000 tons Dry Strong Sulphate yearly.—Also Laxa Sulphite Mill. About 3,000 tons Easy Bleaching Sulphite Pulp yearly.

Hillringsberg Träsliperi—see Billeruds Aktiebolag.

Hissmofors Aktiebolag, Krokum. N.R.S., Krokum. T.A., "Hissmofors, Krokum." T.N., 2. Electrical power. Three digesters. 15,000 tons yearly Dry Strong Sulphite Cellulose. London : O. Reich & Co., Stuart House, Tudor Street, E.C.4.

Hjälmare Kanal & Slussverks A/B—see Hellby Träsliperi.

Hjerpens Sulfitfabrik och Pappersbruk, Järpen. N.R.S., Järpen. T.A., "Tegeforsverken, Järpen." Water power. Five digesters and one Fourdrinier paper machine, 86 ins. Dry Strong Sulphite, 18,000 tons yearly. Glazed and Unglazed Printing, Writing, Bank and Book Papers, 2,500 tons yearly. Proprietors : A/B. Tegefors Werk.

Hobro, Nils—see Pauliströms Träsliperi & Pappersbruk.

Högforsen Träsliperi—see Björka Aktiebolag.

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Högbroforsens Industri Aktiebolag, Högbroforsen Träsliperi. N.R.S., Haggensås. T.A., "Högbroindustri, Haggensås." Five grinders. Dry White Mechanical Pulp (about 6,000 tons yearly).

Holmens Bruks och Fabriks Aktiebolag, Norrköping. T.A., "Holmens, Norrköping." Five machines: 72 ins., two 96 ins., 126 ins., and 150 ins. Water power. News, Printings, Writings, Foolscap, Wrapping, Bag, and Wall Papers. 28,000 tons per year.—Also Loddby Sulfitfabrik, Aby. 9,000 tons Strong Sulphite Pulp for own use.—Also Visskvarns Träsliperi, Tranås. Three grinders. 5,000 tons yearly Wet White Mechanical Wood Pulp for Holmen Paper Mill.—Also Hallsta, Hallstavik. Eleven grinders. Three Fourdrinier machines: two 189 ins. and one 110 ins. News (in reels). Annual output: Paper, 40,000 tons; Mechanical Pulp, 30,000 tons; Sulphite pulp, 10,000 tons.—Also Wermbohl Sulfatfabrik, Katrineholm. N.R.S., Katrineholm. Three digesters. Dry Strong and Easy Bleaching Sulphate Pulp, about 6,600 tons yearly.—Also Forssa Konstläder and Pappfabrik, Katrineholm. Two Board machines. Boards (250 tons yearly).

Holms Handbruk—see Motalaströms Aktiebolag.

Hornefors Sulfitfabrik—see Mo och Domsjö Sulfitaktiebolag.

Hylte Bruks Aktiebolag, Hyltebruk. N.R.S., Hyltebruk. T.A., "Hylte, Halmstad." T.N., Halmstad 121. Water and steam power. Five machines. Four Yankee, 92 in., 100 in., 120 in., and 152 in. One Fourdrinier, 100 in. Greaseproof, Parchment, Glazed and M.G. Sulphite Papers. 18,000 tons yearly. Sole Selling Office: Aktiebolaget Axel Christiernsson Garfvaregatan 3-7 P.B. 232, Stockholm.

Iggesunds Bruk (Aktiebolaget), Iggesund. N.R.S., Hudiksvall, 7 miles. T.A., "Iggesund, Hudiksvall." Water power. Eight digesters and six grinders. Bleached and Strong Sulphite, 12,000 tons yearly; Easy Bleached and Strong Sulphate, 12,000 tons yearly; and Wet White Mechanical Pulp, 12,000 tons yearly.

Industripapp (Aktiebolaget), Gothenburg. N.R.S., Olskroken. T.A., "Industripapp, Goteborg." Boards and Imitation Leather, Jacquard Boards, Leather Boards, Hard Fibreboard, Trunk Board, Boards for Shoe Manufacturers (about 1,500 tons yearly).

Inlands Nya Pappfabriks Aktiebolag, Lilla Edet. N.R.S., Lilla Edet. T.A., "Inland-mills, Lilla Edet." Water power. Two Board Machines. Boards and Cards for Box-making, Duplex and Triplex Boards, Middles. About 8,000 tons yearly. London: R. L. Lundgren, 113, Queen Victoria Street, E.C.; A. N. Mason and Co., 6, Dowgate Hill, E.C.4.

Jössefors Träsliperi och Pappersbruk—see Billeruds Aktiebolag.

Katrinebalds Pappfabrik, Uddevalla. N.R.S., Uddevalla, $2\frac{1}{2}$ miles. T.A., "Thor, Uddevalla." T.N., 199 Uddevalla (office); 168 Uddevalla (mill). Water power. Two Board machines; 800 tons yearly Sulphite and Building Boards. Proprietor: Henry F. Thorburn.

Katrinefors Aktiebolag, Mariestad. N.R.S., Mariestad, $\frac{3}{4}$ miles. T.A., "Katrinefors, Mariestad." Water and electric power. Eight machines: four 60 ins., two 80 ins., one 100 ins., and one 130 ins. Match, Sulphite, Bag, Toilet, and Wrapping Papers. (13,000 tons yearly). Also Sulphite Cellulose, Straw Pulp and Ground Wood Pulp for own use.

Klarafors Sulfit och Pappersbruk—see Aktiebolaget Mölnbacka-Trysil.

Klippans Finpappersbruk (Aktiebolaget), Klippan. N.R.S., Klippan. T.A., "Pappersbruket, Klippan." T.N., 26, 126, and 30. Water and steam. Four machines: one 140 cm., one 180 cm., and two 205 cm. Tissues and Copyings, White and Coloured Tissues, Waxed and Crêpe Papers, Ivory Boards, Thin Letter Papers, Thin Printings, etc. 5,000 tons yearly.

Kohlsäters Aktiebolag, Wärmlands Nysäter. Högsätersby 3 and 27. T.A., "Kohlsäters Aktiebolag, Säffle." Two machines: 70 by 100 cm., 56 by 82 cm. 3,000 tons yearly White Wood Pulp Boards (Wet and Dry).

Konga Bruk, Konga. N.R.S., Konga. T.A., "Konga, Ronneby." Water power. Dry Bleached Sulphite Pulp, 8,200 tons yearly.

Kongsfoss Träsliperi.—See Modum Kommunale Bruk.

Konstläderfabriken (Aktiebolaget), Nol. N.R.S., Nol. T.A., "Konstläder, Gothenburg." T.N., Göteborg 13727 and Nol 9. Four machines. Electric power. Chief Office: Gothenburg. Imitation Leather Board and Fibre Board (about 1,500 tons yearly).

Köpmanholmens Sulfitfabrik—see Forss Aktiebolag.

Koppoms Pappersfabriks Aktiebolag, Åmotfors. N.R.S., Åmotfors. Three machines: one 120 ins., one 100 ins., and one 80 ins. M.G. Caps, M.G. Colours, M.G. Sulphite, and Papers (4,000 tons yearly) and 3,000 tons Sulphite Pulp, and 1,500 tons Mechanical Pulp. Owners: Aktiebolaget Hedström & Co., Gothenburg. T.A., "Otto, Gothenburg."

Korsnäs Sågverks Aktiebolag, Gefle. N.R.S., Gefle. T.A., "Korsnäs, Gefle." Electric power. Fourteen digesters. Annual output, about 33,000 tons Strong Sulphite Pulp, and 22,000 Kraft and Easy Bleaching Sulphate Pulp. Agents—United Kingdom: Robt. Erikson & Co., 71A, Queen Victoria Street, London, E.C.

France : Nordling Macé & Cie., Paris. U.S.A.: A. J. Pagel & Co., Inc., New York.

Kramfors Aktiebolag, Kramfors. N.R.S., Kramfors. T.A., "Sulfit, Kramfors." Seven digesters. Dry Strong Sulphite Pulp. Annual output, 30,000 tons.—Also Frånö Sulfatfabrik, Frånö. T.A., "Sulfit Kramfors." Six digesters. Dry Strong and Easy Bleaching Sulphate Pulp (about 18,000 tons yearly). London Agents : Robt. Erikson & Co., 71A, Queen Victoria Street, E.C4.

Krokfors Träsliperi—see Gustafsfors Fabrikers Aktiebolag.

Kroppstadfors Bruk (Aktiebolaget), Åmotfors. N.R.S., Åmotfors. T.A., "Kroppstadfors, Arvika." Water power. Brown, Moist Mechanical Pulp, about 7,000 tons per annum, for Åmotfors Paper Mill.—Also Noreborg Träsliperi, Åmotfors. Four grinders. Water power. Output, about 8,000 tons Brown Mechanical Wood Pulp for Åmotfors Paper Mill.

Kvarnsvedens Pappersbruk.—See Stora Kopparbergs Bergslags Aktiebolag.

Kyrkebyns Sulfit Aktiebolag—see Billeruds A/B.

Lagamills Aktiebolag, Timsfors. N.R.S., Timsfors. T.A., "Lagamill, Hässleholm." Water and steam. Three grinders. Four paper machines, 155 cm. to 230 cm. One board machine, 300 cm. Mechanical Wood Pulp. Wrapping Papers and Building Boards, Roofing and Box Boards (about 16,000 tons yearly).

Lagerfors Bruk, Tidån. N.R.S., Moholm, 6 miles. T.A., "Lagerfors, Moholm." T.N., Bellefors 6. Water power. Three machines : 24 by 38 ins., 28 by 39 ins. Leather Boards.

Långed Pappersbruk, Träsliperi, etc.—see Billingsfors-Långed Aktiebolaget.

Långasjönäs Pappersbruk, Forså, Kisa. N.R.S., Kisa. T.A., "Långasjönäs, Kisa." T.N., Kisa 119 and Karlshamn 107. One Board machine, 110 cm. Three vats. Hand-made Filter Papers, Blottings, Rag Papers, Botanical Boards, Jacquard Board, Pasteboard, Bookbinders' Board, Filtering Pulp (800 tons per annum).

Laxå Bruks Aktiebolag, Laxå. N.R.S., Laxå. T.A., "Laxå-bolaget, Örebro." Steam and water power. Dry, Easy Bleaching Sulphite Cellulose (about 2,500 tons yearly). Production sold by Hellefors Bruks, Aktiebolag.—(See also Warngöns A/B).

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Lessebo Aktiebolag, Lessebo. N.R.S., Lessebo. Station at Mill. T.A., "Lessebo, Växjö." Three Fourdrinier machines. Nine vats. Hand-made Law, Writing, Post and Cheque Papers and Machine-made Blottings, Writings and Printings (about 5,000 tons yearly).—Also Sulphite Mill. Electric power. Bleached Sulphite for own use (3,560 tons yearly).

Liljendahl Träsliperi—see Billeruds A/B.

Lindefors Kartongfabrik—see Munksjö A/B.

Ljungaskogs Aktiebolag, Svenljunga. N.R.S., Svenljunga. Water power. Three grinders. 7,000 tons Wet White Mechanical Wood Pulp yearly.

Ljusfors Träsliperi—see Fiskeby Fabriks Aktiebolag.

Ljusnan (Sulfit Aktiebolaget), Wailvik. N.R.S., Kinstaby. T.A., "Ljusnan, Ljusne." Five digesters. 21,000 tons Dry and Easy Bleaching Strong Sulphite yearly. Chief Office : Olof Wijk and Co., Gothenburg. London : O. Reich & Co., Stuart House, 1, Tudor Street, E.C. ; Churchill & Sim, 9, Clements Lane, E.C.

Loddbys Sulfitfabrik—see Holmens Bruks och Fabriks Aktiebolag

Lord (G.) & Co.—see Nissafors Träsliperi.

Lottefors Träsliperi, Lottefors. T.A., "Ungers, Bollnäs." Eight grinders. Dry Mechanical Pulp (12,000 tons yearly), and Moist White Mechanical Pulp (5,000 tons yearly). Owners : Adolf Ungers Industri A/B.

Luleå Träsliperi Aktiebolag—see A/B Ytterstfors-Munksund.

Mackmyra Sulfit Aktiebolag, Mackmyra. N.R.S., Mackmyra. T.A., "Mackmyrasulfit, Gefle." Steam and electrical power. Four digesters. About 19,000 tons Strong Sulphite Cellulose yearly. London : Henderson, Craig & Co., Ltd., 67-69, Watling Street E.C.

Marbäck's Fabriks Aktiebolag, Marbäck. N.R.S., Marbäck, $\frac{1}{2}$ mile. T.A., "Leatherboard, Halmstad." Eight machines : 24 by 38 ins., 28 by 40 ins., 28 by 41 $\frac{1}{2}$ ins., 30 by 40 ins., 32 by 39 ins., 32 by 44 ins. Glazed and Unglazed, Embossed and Coloured Leather Boards (about 1,500 to 2,000 tons per annum).

Mariedahls Pappfabrik och Handbruk, Fälerum. N.R.S., Fälerum. Water power. Hand-made Rag, Blotting and Filtering Papers and Boards. Proprietor : Eric Söderquist.

Matfors Träsliperi—see Skonviks Aktiebolag.

Modum Kommunale Bruk, Haugfoss, Modum. N.R.S., Aamot (Drammen-Randsfjord Railway). T. A., "Haugfoss, Modum." Kongsfoss Träsliperi: Moist White Mechanical Pulp (about 4,000 tons yearly).—Also Haugfoss Träsliperi: Moist White Mechanical Pulp (5,500 tons yearly).

Mölnbacka Träsliperi—see Aktiebolaget Mölnbacka-Trysil.

Mölnbacka-Trysil (Aktiebolaget), Forshaga. Head Office: Forshaga. —Klarafors Sulfitfabrik och Pappersbruk. N.R.S., Forshaga. T.A., "Mölnbacka, Karlstad." T.N., 716 Karlstad. Water and electricity. Four Paper machines: one 84 ins., two 96 ins., and one 120 ins.; two pulp machines. Yearly output, 10,000 tons M.G. and Unglazed Kraft Paper, and 13,000 tons Dry Easy Bleaching Sulphite Pulp.—Also Deje Sulfatfabrik och Pappersbruk Deje. N.R.S., Deje. Electrical power. Five Yankee Paper machines, 120 ins. and 128 ins. About 20,000 tons Strong Sulphate S.C. Kraft Pulp, and 10,000 tons Kraft Paper yearly.—Also Mölnbacka Träsliperi, Mölnbacka. N.R.S., Mölnbacka. About 3,500 tons Dry White Mechanical Wood Pulp yearly.—Also Qvarntorp Träsliperi, Qvarntorp. N.R.S., Qvarntorp. Water power. Moist Brown Mechanical Wood Pulp (about 1,000 tons per annum) for Klarafors Paper Mill.

Mo och Domsjö Sulfitaktiebolag, Hernösand and Stockholm.—Domsjö Sulfitfabrik, Örnsköldsvik. N.R.S., Örnsköldsvik. T.A., "Sulfit, Örnsköldsvik." Steam and electricity. Four digesters. Strong and Easy Bleaching Dry Sulphite Pulp, 22,000 tons yearly.—Also Hörnefors Sulfitfabrik, Hörneå. N.R.S., Umeå. Steam and electricity. Four digesters. Dry Strong Sulphite Pulp, 21,000 tons yearly.—Also Husum Sulfatfabrik, Husum. T.A., "Sulfaten, Husum." Eight digesters. Dry Easy Bleaching and Strong Sulphate Pulp (about 20,000 tons). Agents: United Kingdom and Ireland: Churchill & Sim, 29, Clements Lane, London, E.C. France: L. Van Meerbeeck, 37, Rue du Ranelagh, Paris. U.S.A.: A. J. Pagel & Co., 347, Madison Avenue, Inc., New York. Stockholm: Åstberg, Diedrichs.

Munkedals Aktiebolag, Munkedal. N.R.S., Munkedal. T.A. "Munkedals, Munkedalsbruk." Water power. Six machines, 180 cm. to 230 cm. Bleached Printings, Wrappings, Tissues, M.G.'s and Poster Papers, Building Boards. About 12,000 tons yearly. Also Bleached Sulphite and Mechanical Pulp Mills. Two digesters and four grinders.

Munksjö Aktiebolag, Jönköping. T.A., "Munksjö, Jönköping." Codes: A.B.C., 5th edition, Western Union and 5 letters edition Bentley's. Steam and electrical power. Ten machines. Wrappings, Sealings, Kraft, Match, Coloured Papers, Sulphite Paper, Tissues, and Building Boards. 15,000 tons per year. Sulphate and Sulphite Cellulose, principally for own use.—Also Stödstrup Sulfatbrik, Vaggeryd. 18,000 tons Wet Strong Sulphate Pulp

yearly for Munksjö Paper mill.—Also Lindefors Pappfabrik, Hook. N.R.S., Hook. Three machines. About 1,000 tons Glazed and Unglazed Leather Boards.—Also Gransfors Träsliperi, Hook. About 400 tons Brown Wood Pulp yearly for Lindefors board mill.

Munktells (J. H.), Pappersfabriks Aktiebolag—see Grycksbo Pappersbruk.

Nensjö Cellulosa Aktiebolag, Sprängsviken. N.R.S., Sprängsviken. T.A., "Nensjö, Kramfors." Electric power. Four digesters. Strong and Easy Bleaching Sulphate Pulp (about 12,000 tons yearly).

Nissafors Träsliperi (G. Lord & Co.), Nissafors. N.R.S., Nissafors. T.A., "Träsliperiet Nissafors." Water power. 5,000 tons Wet White Mechanical Wood Pulp per year.

Nissaströms Aktiebolag, Johansfors. T.A., "Nissaström, Halmstad." Three grinders and nine Board-making machines. Leather Boards (1,600 tons yearly), and Brown Mechanical Pulp (1,500 tons yearly).

Nol Konstläderfabrik—see A/B Konstaderfabriken.

Noreborgs Träsliperi—see A/B Kropstadfors Bruk.

Nyboholms Aktiebolag, Kvillsfors. N.R., Kvillsfors. One machine, 82 ins. M.G. Nature Browns (about 1,000 tons yearly), and Pulp for own use. Chief Office: Gothenburg. T.A., "Brunius, Gothenburg."

Nyhamns Cellulosa Aktiebolag, Sundsvall. N.R.S., Sundsvall. T.A., "Sulfit, Sundsvall." Five digesters. Dry Sulphite (Easy Bleaching), and Strong Sulphite Pulp. 17,000 tons yearly. Head Office: Sundsvall. Managing Director: V. E. Nilson.

Nykvarns Pappersbruks Aktiebolag, Nykvarn. N.R.S., Nykvarn. T.A., "Nykvarn, Södertelje." Water and electric power. Five machines: one Yankee and two Fourdriniers. Printings, Writings, Coloured Sulphite, Nature Brown, Greaseproof and News Paper, and Boards (about 10,000 tons yearly). London: Geo. Forrester & Co., 91, Queen Victoria Street, E.C.; The Vale Paper Co., 29, Ludgate Hill, E.C.

Obbola Sulfatfabrik, Obbola (Head Office, Sundsvall). N.R.S., Umeå. T.A., "Holmos, Sundsvall," and "Obbola, Umeå." Eight digesters. Dry, Strong and Easy Bleaching Sulphate (about 17,000 tons yearly).

Oforsens Träsliperi—see Billeruds Aktiebolag.

Öhrvikens Aktiebolag, Öhrviken, Skellefteå. N.R.S., Öhrviken. T.A., "Öhrviken, Skellefteå." T.N., Ursviken 18 and 32.

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Oppboga Träsliperi Aktiebolag, Fellingsbro. N.R.S., Fellingsbro. T.A., "Oppboga, Arboga." T.N., Fellingsbro 1. White and Brown Mechanical Pulp and Boards.

Örebro Pappersbruks Aktiebolag, Örebro. N.R.S., Örebro. T.A., "Pappersbruket, Örebro." T.N., 766 Örebro. Three machines : one 120 ins. and two 100 ins. Unglazed and M.G. Kraft Papers (6,000 tons yearly), and Leatherboards, etc. (7,000 tons yearly). Agent : Ekman & Co., Gothenburg.

Ortviken Sulfitfabrik och Pappersbruk—see Skonviks Aktiebolag.

Ösjöfors Handbruk, Rumsquilla. N.R.S., Mariannelund, 5 miles. T.A., "Ösjöfors, Mariannelund." Bookbinders' Board and Cartridge Paper. Proprietor : C. L. Bergholm.

Oskarström Sulphite Mills Aktiebolag, Oskarström. N.R.S., Oskarström, $\frac{1}{2}$ mile. T.A., "Sulfitfabriken, Oskarström." Three digesters. Water power. Easy Bleaching Sulphite (12,000 tons yearly). Gothenburg : John Lyon & Co.; London : Johnsen, Jørgensen & Wettre, 26, Farringdon Street.

Ostanå Fabriks Aktiebolag, Glimminge. N.R.S., Glimminge, 2 miles. T.A., "Östanå Hässleholm." T.N., Osby No. 4, Broby No. 69. Steam and water power. One machine, 83 in. News and Wall Papers (3,000 tons yearly), also Wood Pulp for own use. Two grinders.

Östanfors Sulfitfabrik, Fors Station. Owners : Aktiebolaget Fors Bruk. T.A., "Sulfit, Krylbo." Three digesters. 6,000 tons yearly Dry Easy Bleaching Sulphite. London : W. G. Taylor & Co., Ltd., 126, Queen Victoria Street, E.C.

Papyrus, Aktiebolaget, Mölndal. N.R.S., Fässberg and Mölndal. T.A., "Papyrus, Gothenburg." Eleven machines : 200 cm. to 250 cm. Post, Writing, Book, Foolscap, and Printing Papers ; Covers, Duplex Book Wrappings, Sulphite Paper, Duplex Paper, Chromo Paper, Art Paper, Smooth, Glazed and Enamelled Paper, Enamelled Boards, Manillas, Imitation Leather, Fancy Papers, etc. (about 20,000 tons yearly). London : R. L. Lundgren, Ltd., 113, Queen Victoria Street, E.C.

Pauliströms Träsliperi & Pappersbruk, Järnforsen (Proprietor, Nils Hobro). N.R.S., Järnforsen. T.A., "Pauliström, Hultsfred." T.N., 7 Krakshult. Two grinders. One machine, 60 ins. M.G. Nature Browns, Cap and Coloured Papers (700 tons yearly). Wood Pulp for own use.

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Qvarnstorp Träsliperi—see Aktiebolaget Mölnbacka-Trysil.

Kvills Bruks Aktiebolag, Kvillsfors. T.A., "Brunius, Gothenburg." Hand-made Bookbinders' and Account Book Boards (about 100 tons yearly). Managing Director: Thorsten Brunius, Gothenburg.

Ranå Bruks Aktiebolag, Ransäter. N.R.S., Ransäter. T.A., "Ranån, Karlstad." T.N., Olsäter 6A. Six Board machines. Boards (1,000 tons yearly).

Ransbergs Pappfabrik—see Forshaga Sulfit Aktiebolag.

Robertsfors (Aktiebolaget), Robertsfors. N.R.S., Umeå. Shipping port: Sikeå. T.A., Winter: "Sethkempe, Stockholm"; Summer: "Sethkempe, Hernösand." T.N., Stockholm 1311; Hernösand 122. Steam and electricity. Three digesters. Strong and Easy Bleaching Sulphite Pulp (9,000 tons yearly). Agents—United Kingdom, Ireland, and Colonies: Churchill and Sim, 20 Clement's Lane, E.C.; France: Lorentzen, Gutzeit, and Falchenberg, 12, Rue Boissy d'Anglais, Paris.

Rockhammars Bruks A/B, Sällinge. N.R.S., Sällinge, 1½ miles. T.A., "Rockhammar, Arboga." Two Grinders. Water power. Wet White Mechanical Wood Pulp (about 6,000 tons yearly). Manager: Carl af Geijerstam.

Rottneros Bruk (Aktiebolaget), Rottneros. N.R.S., Rottneros. T.A., "Rottneros, Sunne." T.N., Sunne 18. Water power. Moist Mechanical Pulp (10,000 tons yearly).

Rydö Bruks- och Fabriks Aktiebolag, Rydö Bruk. N.R.S., Rydöbruk. T.A., "Christian, Stockholm." T.N., 2698 Stockholm. Four digesters. Dry, Strong Sulphite (13,500 tons yearly). Stockholm: A B Axel Christiernsson.

Sandarne Sulfatfabrik—see Bergvik & Ala Nya A/B.

Sannes Söners Aktiebolag, Uddevalla—see Hansfors Pappersbruk and Töcksfors Träsliperi.

Sätra Träsliperi, Sätra Fabriker (Proprietor: G. Barthelsson). N.R.S., Töreboda. T.A., "Sätrabruk, Mariestad." Water power. Dry Aspen Pulp and White Mechanical Wood Pulp. 2,000 tons yearly.

Scharins (Aktiebolaget) Söner—see Umeå Trämassefabrik.

Skärblackå Pappersbruk—see Fiskeby Fabriks Aktiebolag.

Skellefteå Trämassefabrik (Aktiebolaget), Skellefteå. N.R.S., Ursviken. T.A., "Clemensnäs, Skellefteå." 23,000 tons wet, White Mechanical Wood Pulp per year. Electric power. London: R. Erikson & Co., 73A, Queen Victoria Street, E.C. Paris: Bülow & Bennet. Antwerp: G. Demanet.

Skifsforsen Träsliperi, Vansbro (Leaseholder: Eric Ericson). N.R.S., Vansbro. Water power. Wet, White Mechanical Pulp (about 1,800 tons yearly).

Skoghall Sulfit och Sulfatfabriker—see Uddeholms A/B.

Skönviks Aktiebolag, Skönvik. Head Office: Skönvik. T.A., "Skönviks, Sundsvall." Mill at Ortviken. N.R.S., Sundsvall. Electrical power. Six digesters and one paper machine, 106 ins. Annual output, 30,000 tons Dry Strong Sulphite Pulp, and 6,000 tons Unglazed Pure Sulphite, Imitation Parchment, Bag, Wrapping, and Wallpapers.—Also Mill at Matfors, near Sundsvall. Fourteen grinders and three paper machines: 72 in. 107 in., and 154 in. News, Unglazed and Glazed Nature Brown, Imitation Kraft and Bag Papers, M.G. Sulphites (about 26,000 tons yearly), and 40,000 tons White and Brown Wet Mechanical Wood Pulp. Sole Agents for the United Kingdom: Palmer, Flygt & Co., Ltd., 110, Cannon Street, London, E.C.4.

Skutskärsulfitt och Sulfatfabrik—see Stora Kopparbergs Bergslags Aktiebolag.

Skåpafors Pappersbruk—see Gustafors Fabrikers A/B.

Slottsbrons Sulfittfabrik—see Billeruds Aktiebolag.

Söråker Sulfittfabrik—see Sunds Aktiebolag.

Sörfors Träsliperi—see Trävarubolaget Svartvik.

Sörstafors Träsliperi, Sulfittfabrik och Pappersbruk, Kolbäck. T.A., "Sörstators, Kolbäck." Water power. Two digesters, five grinders, and four Yankee paper machines (80 ins. to 110 ins.). M.G. Sulphite, Wrapping and Nature Brown Papers (about 7,000 tons yearly). Also Strong Sulphite and Mechanical Pulps for own use. Proprietors: Allmänna Svenska Elektryska A/B. i Västerås.

Sprängsviken Sulfatfabrik—see Nensjö Cellulosa A/B.

Ställdalen Sulfittfabrik och Pappersbruk—see Stjernfors-Ställdalen Aktiebolaget.

Stjernfors-Ställdalen (Aktiebolaget), Bredsjö. N.R.S., Ställdalen (close to mill). T.A., "Bredsjöbrak, Nora." Three machines: 72 ins., 92 ins. and 105 ins. M.G. Glazed and Unglazed Casings, Sulphites, Cap and Bag Papers (about 5,000 tons yearly), about 5,000 Dry Strong Sulphite.—Also Stjernfors Träsliperi, Stjernfors. N.R.S., Kopparberg. Water power. White and Brown Wood Pulp for Ställdalen Paper Mill (about 1,000 tons yearly). London: John Eberstein & Co., 75, Queen Victoria Street, E.C.

Stödorp Sulfatfabrik—see Munksjö Aktiebolag.

Stömne Sulfatfabrik—see Billeruds Aktiebolag.

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Stora Kopparbergs Bergslags Aktiebolag, Stockholm. T.A., "Bergslaget Stockholm." Skutskärs Cellulosafabriker Skutskär. Steam. 18,000 tons of Dry Easy Bleaching and Strong Sulphate, and 24,000 tons of Dry Strong Sulphite per year.—Kvarnsvedens Pappersbruk, Borlänge. Seven machines: 90 ins., 112 ins., 120 ins., 125 ins., 135 ins., 137 ins., 147 ins. News Printing Paper (40,000 tons per year) and M.G. Wrapping Paper (3,000 tons yearly). London Office: 6, Laurence Pountney Hill, Cannon Street, E.C.

Storviks Sulfit Aktiebolag, Storvik. Head Office: Ockelbo. N.R.S., Storvik. T.A., "Kopparfors, Gefle." 30,000 tons per year. Extra Strong Sulphite ("H.S." Brand). Agents for United Kingdom: Churchill & Sim, 29, Clements Lane, London, E.C.

Ströms Bruks Aktiebolag, Strömsbruk. N.R.S., Via. T.A., "Strömsbruk, Hudiksvall." Easy Bleaching Sulphite Pulp. 17,000 tons yearly. London: Robt. Erikson & Co., Ltd., 73A Queen Victoria Street, E.C.4, and Henderson, Craig & Co., Ltd., 67-69, Watling Street, E.C.4.

Strömsfors Träsliperi, Tösse. N.R.S., Tösse. T.A., "Strömsfors, Tösse." T.N., Strömsfors, Tösse, pr. Amål. 600 tons Wet White Mechanical Wood Pulp yearly. Owner: Emil Larson.

Strömsnäs Bruks Aktiebolag, Strömsnäs Bruk. N.R.S., Strömsnäs Bruk (close to Mill). T.A., "Papermill, Hessleholm." Two sulphite digesters. Five machines: 228 cm. to 300 cm. Steam and water power. Kraft, Sulphite and Wrapping Papers and Sealings, about 12,000 tons yearly; about 4,500 tons Dry, Strong Sulphite.—Delary Sulfatfabrik, Strömsnäs Bruk. Water power. Five digesters. 9,000 tons yearly Dry, Strong Sulphate, principally for Strömsnäs paper mill.—London: John Eberstein and Co., 75, Queen Victoria Street, E.C.

Sunds Aktiebolag, Sund, Sundsvall. N.R.S., Sundsvall. T.A., "Sundsbolag, Sundsvall" (head office), and "Sundsulfit, Sundsvall" (mill). Steam. Dry, Strong Sulphite Pulp (about 20,000 tons yearly). London: Berner & Nielson, 57, Gracechurch Street, E.C.

Sundshagsfors Bruk (Aktiebolaget), Sundshagsfors. N.R.S., Skotterud, Norway, 12 miles. T.A., "Sundshagsfors, Arvik, Sweden," or "Skotterud, Norway." 5,000 tons Wet, White Mechanical Pulp, and 3,000 tons Dry Mechanical Pulp per year. Water power.

Sundsvall Träsliperi och Pappfabrik—see Aktiebolaget Svensk Papp.

Sundsvall Cellulosa Aktiebolag, Essvik. N.R.S., Sundsvall. T.A., "Cellulosa, Sundsvall." Electricity and Steam. Seven digesters

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and one paper machine, 130 in. wide. Dry Easy Bleaching and Strong Sulphite, 20,000 tons yearly; M.G. Sulphite and Wrapping Papers, 3,000 tons. London: R. Erikson & Co., Ltd., 71A, Queen Victoria Street, E.C.4 (Pulp); Felber Jucker & Co., Ltd., 29, Peter Street, Manchester, and 77 and 79, Cannon Street, London, E.C.4 (Paper).

Svaneholms Aktiebolag, Svanskog. N.R.S., Amål, 14 miles. T.A., "Svaneholms, Amål." T.N., 7 Amål. Water power. Three grinders. Dry White Mechanical Pulp. 2,000 tons per year.

Svanö Aktiebolag, Svanö, near Frånö. N.R.S., Frånö. T.A., "Svanö, Kramfors." T.N., Kramfors. Strong Sulphite Pulp. Annual production, 23,500 tons. Managing Director: Ernst Malmström. Head Office during winter months (Oct.-May): Gustaf Adolfs, Torg 16, Stockholm. London: R. Erikson and Co., Ltd., 73A, Queen Victoria Street, E.C. Paris: Hansen and Mohr, Nordling, Macé & Co.

Svartvik Travaruaktiebolaget, Svartik. N.R.S., Sundsvall. T.A., "Svartviks, Sundsvall." T.N., 104, 105, 883, and 1605 Sundsvall. Dry Easy Bleaching Sulphite Pulp. Annual output, about 22,500 tons.—Also Sörfors Träsliperi, Sörfors, Lucksta. N.R.S., Matfors. T.A., "Sörfors, Lucksta." Three grinders. Moist and Dry White Mechanical Pulp (about 2,000 tons yearly). See also Torpshammars A/B.

Svensk Papp (Aktiebolaget), Sundsvall. N.R.S., Sundsvall. T.A., "Papp, Sundsvall." Electric power. One board machine, two Yankee machines, 72 in. wide. Brown and White Wood Pulp Boards (about 5,000 tons yearly), and about 2,000 tons M.G. Sulphite and Kraft Papers.

Tegefors Werk, Aktiebolaget—see Hjerpens Sulfit och Pappersbruk.

Thorburn, Henry F.—see Katrinedal Pappfabrik.

Thorsviks Aktiebolag, Norrahammar. N.R.S., Norrahammar, 3 miles. T.A., "Thorsviks, Jönköping." T.N., Norrahammar 1. Steam and water power. Two Yankee machines, 145 cm. Toilet Paper, in reels and sheets (about 600 tons yearly); Single and Double-sided Corrugated Paper (about 1,000 tons yearly). Corrugated Paper Boxes.

Thurbo Sulfitfabrik—see Larsbro-Norns Aktiebolag.

Thyfors Träsliperi—see Gravendals Aktiebolag.

Timsfors Träsliperi—see Lagamills Aktiebolag.

Töcksfors Träsliperi, Töcksfors. Proprietors: Sannes Söners A/B. N.R.S., Amot. T.A., "Sanne, Uddevalla." T.N., Töcksfors 1. Two grinders. White and Brown Mechanical Pulp (3,000 tons yearly) for Hånsfors Paper Mill.

Torpshammars Aktiebolag, Torpshammar. N.R.S., Torpshammar. T.A., "Bolaget, Sundsvall." Thirteen machines and six grinders. Water power. Output: About 16,500 tons Moist, and 8,000 tons Dry White Mechanical Pulp; 2,000 tons Brown Wet, and 10,000 tons Dry Brown Mechanical Pulp, and 9,000 tons White and Brown Boards. Head Office: Trävarnbolaget Svartvik. T.A., "Svartviks, Sundsvall."

Torsby Träsliperi—see Billeruds Aktiebolag.

Tumba Pappersbruk, Tumba (Proprietors: Sveriges Riksbank). T.A., "Pappersbruket, Tumba." T.N., Tumba 37. Bank Note, Loan, Coupon, Deed, Book and Writing Papers (about 100 tons yearly).

Uddeholms Aktiebolag, Uddeholms. N.R.S., Uddeholms. T.A., "Uddeholms, Uddeholm."—Skoghalls Sulfatfabrik, Skogall, near Karlstad. Kraft, Easy Bleaching and Bleached Sulphate Pulp (about 25,000 tons yearly).—Also Sulfitfabriken. Three grinders. Easy Bleaching and Bleached Sulphite Pulp (about 15,000 tons yearly).

Ullman (J. G.) & Co., Gothenberg—see Kohlsäters Aktiebolag.

Ulriksfors Sulfitfabrik—see Håfreströms Aktiebolag.

Umeå Träsliperi, Umeå (Proprietors: Aktiebolaget Scharins Söner). T.A., "Scharin, Umeå." 15,000 tons wet White Mechanical Wood Pulp yearly. Electric power. London: Unander-Scharin & Co., Ltd., 20, Bucklersbury, E.C.4.

Ungers (Adolf) Industrie Aktiebolag—see Lottefors Träsliperi.

Upperuds Trämassefabrik (Aktiebolaget), Upperud. N.R.S., Mellerud, 8½ miles. T.A., "Upperudfabrik, Vanersborg." T.N., Upperud 1. Water power. Mechanical Pulp, dry and wet (about 3,400 tons yearly).

Utansjö Cellulosa Aktiebolag, Veda. N.R.S., Utansjö. T.A., "Utansjö, Hernösand." Dry Strong Sulphite Cellulose (about 20,000 tons yearly). London (for England): Robert Erikson, 71A, Queen Victoria Street, E.C.4. Edinburgh (for Scotland): W. Grant & Co., 5A, St. Andrew Square.

Vallvik Sulfitfabrik—see Sulfitaktiebolaget Liusnan.

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Wäija Sulfatfabrik—see Dynäs Aktiebolag.

Wargöns Aktiebolag, Wargön. N.R.S., Wargön. T.A., "Wargön, Wänersborg." Four machines: 110 ins., 126 ins., and two 162 ins. News, Glazed and Unglazed, Linings, M.G. Sulphites. Pure, Cap, Bag, Envelope, Wall Papers, etc., about 28,000 tons yearly.—See also Hellefors Bruk Aktiebolag. Laxå Bruks Aktiebolag.

Wermbohls Fabriks—see Holmens Bruks och Fabriks Aktiebolag.

Wifstavarfs Aktiebolag, Wifstavarf. N.R.S., Sundsvall, $7\frac{1}{2}$ miles. T.A., "Wifsta Stockholm." Seven digesters. 20,000 tons Dry Easy Bleaching and Strong Sulphate Pulp yearly. Steam power.—Also Fagervik Sulfitfabrik. N.R.S., Sundsvall. Nine digesters. 50,000 tons Dry Easy Bleaching and Strong Sulphite per year. London: Robert Erikson & Co., Ltd., 71A, Queen Victoria Street, E.C.; Palmer, Flygt & Co., Ltd., 110, Cannon Street, E.C. Paris: Lorentzen & Gutzeit, 12, Rue Bois y d'Anglas; Antwerp: Gross & Irgens, 20, Courte Rue de Claires; Amsterdam: Otto J. Faber, Prins Hendrskkade, 20-21.

Ytterstfors-Munksund (Atkiebolaget), Vasagatan 10, Stockholm. T.A., "Ytterstfors, Stockholm." Mill at Byske. T.A., "Ytterstfors, Byske." N.R.S., Skellefteå. Water and electricity. Wet and Dry White and Brown Mechanical Wood Pulp, about 30,000 tons yearly. Mill at Luleå. N.R.S., Luleå. T.A., "Träsliperiet, Luleå." Electric power. White Mechanical Pulp (Wet and Dry), 18,000 tons yearly. Sole Agent for Wood Pulp: Jacob Versteegh, Arsenalsgatan 2, Stockholm.

Åsbacka Träsliperi, Bollnäs. Dry White Mechanical Pulp (about 1,200 tons yearly). Proprietors: Bergfors A/B.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ACCOUNT BOOK.

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Aktiebolaget Nyqvarn.

Aktiebolaget Papyrus.

Gransholms Aktiebolag.

Hällefors Pappersbruk.

Hjerpeas Pappersbruk.

Holmens Bruks och Fabriks Aktiebolag.

Lessebo Aktiebolag.

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ASPEN PULP.
(See Wood Pulp).

BAG.

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BOARDS.

Aktiebolaget Papyrus.	Lagamills A.B.
Aktiebolaget Svensk Papp.	Lagerfors Bruk.
Alstermo Bruks Aktiebolag.	Långasjönäs Pappersbruk.
Djupafors Fabriks Aktiebolag.	Marbacks Fabriks Aktiebolag.
Finsjö Pappersbruk.	Mariedakls Pappersbruk.
Fiskeby Fabriks A/B.	Munkedals A.B.
Forssa Konstläder.	Munksjö A.B.
Forsä Bruks A.B.	Nissaströms Aktiebolag.
Fridafors Fabriks Aktiebolag.	Nykvarns Pappersbruks A/B.
Inlands Pappfabriks Aktiebolag.	Osjöfors Pappersbruk.
Köhlstätters Aktiebolag.	Qvills Pappersbruk.
Konstladerfabriken.	Ranå Bruks A.B.
	Torpshammars A.B.

BOOKBINDERS' MATERIALS.

(See Boards).

BOOK PAPERS.

(See Account Book).

BOTTLE WRAPPINGS.

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Fiskeby Fabriks Aktiebolag.	Munkedals Aktiebolag.
Katrinefors Aktiebolag.	Munksjö Aktiebolag.

BOX BOARDS.

(See Boards).

BROWNS.

Amotfors Pappersbruk A.B.
 Granfos Träsliperi.
 Lagamills A.B.
 Nyboholms Aktiebolag.

Nykvarns Pappersbruk A.B.
 Pauliströms Bruk.
 Sörstafors Träsliperi.

BUILDING BOARDS.

Fiskeby Fabriks Aktiebolag.
 Lagamills Aktiebolag.
 Munkedals Aktiebolag.

Munksjö Aktiebolag.
 Thimsfors Aktiebolag.
 Västerviks Pappersbruk.

CAPS.

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 fors.
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 Aktiebolaget Nyqvarn.
 Aktiebolaget Papyrus.
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 dalen.
 Emsfors Bruk.
 Fiskeby Fabriks Aktiebolag.
 Gämlestadens Pappersbruks
 A/B.

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 bolag.
 Häfreströms Aktiebolag.
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 bolag.
 Katrinefors Aktiebolag.
 Koppoms Pappersfabriks Aktie-
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 Munkedals Aktiebolag.
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 Skärblacka Aktiebolag.
 Strömsnäs Bruks Aktiebolag.
 Thimsfors Aktiebolag.

CARDBOARDS.

(See also Boards).

Kohlsätters Aktiebolag.
 Ranåns Fabriks Aktiebolag.
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DEED.

Grycksbo Pappersbruk.

Klippans Pappersbruk Aktiebolag.

Lessebo Aktiebolag.

Tumba Pappersbruk.

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LOANS.

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(See Wood Pulp).

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(See also Imitation Parchment).
Skärblacka Aktiebolag.

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Munksjö Aktiebolag.	

SKIP.

Hansfors Pappersbruk.

SMALL HANDS.

Fiskeby Fabriks Aktiebolag	Munksjö Aktiebolag.
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MAKER.

. SODA CELLULOSE.

Baldersnäs Bolag.

SULPHATE CELLULOSE.

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Frånö Aktiebolag.	Svenska Sulfatcellulosa Aktiebolag.
Forssa Bruks Nya Aktiebolag.	Uddeholms Aktiebolag.
Gustafsors Fabriks Aktiebolag.	Vifstavarfs Aktiebolag.
Holmens Bruks A/B	Wermbohls Sulfatfabrik.
Iggesunds Bruk.	

SULPHATE PAPER.

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Billeruds A.B.	Munktells Pappersfabrik A.B.
Dengersfors Bruks Aktiebolag.	Mölnbacka-Trysil A.B.
Dynas Aktiebolag.	Orebro Pappersbruks Aktiebolag.
Fengersfors Sulfatfabrik.	Strömsnäs Bruks Aktiebolag.
Gustafsors Fabriks Aktiebolag.	Stora Kopparsberg Bergsl. A.B.

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Amotfors Pappersbruk A.B.	Lagamills A.B.
Aktiebolaget Svensk Papp.	Munkedals Aktiebolag.
Billeruds A.B.	Munksjö Aktiebolag.
Brusafors-Hallefors A.B.	Nykvarns Pappersbruks A/B.
Fiskeby Fabriks Aktiebolag.	Skönviks Aktiebolag.
Gamlestadens Pappersbruk A.B.	Sörstafors Träsliperi.
Göteborgs Dals Pappersbruks A.B.	Stjernfors-Ställdalen Aktiebolaget.
Hylte Bruks Aktiebolag.	Strömsnäs Bruks Aktiebolag.
Koppoms Pappersfabrik A.B.	Sundsvalls Cellulosa A/B.
	Wargöns A/B.

SULPHITE PULP.

Aktiebolaget Mölnbacka-Trysil.	Forshaga Sulfit Aktiebolag.
Aktiebolaget Robertsfors.	Göta (Sulfitaktiebolaget).
Aktiebolaget Stjernfors Ställdalen	Gravendals Aktiebolag.
Bengtssfors Sulfit A/B.	Habo Sulfitfabrik.
Bergvik och Ala Nya Aktiebolag.	Håfreströms Aktiebolag.
Billeruds Aktiebolag.	Hällefors Pappersbruk.
Böksholms Sulfitfabrik.	Hissmofors Aktiebolag.
Brusafors Sulfitfabrik.	Hjerpens Cellulosafabriken.
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Fagervik Sulfitfabrik.	Iggesunds Bruk.
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Kyrkebyns Sulfit Aktiebolag.	Skonviks A.B.
Långeds Aktiebolag.	Slottsbruns Sulfitfabrik.
Larsbo-Narns Aktiebolag.	Sörstafors Aktiebolag.
Laxå Bruks Aktiebolag.	Stömme Sulfitfabrik Aktiebolag.
Lessebo Aktiebolag.	Stora Kopparbergs Bergslags Aktiebolag.
Ljusfors Aktiebolag.	Storebro Sulfitfabrik.
Ljusnan Sulfit Aktiebolag.	Storviks Sulfit A.B.
Mackmyra Sulfit Aktiebolag.	Ströms Bruks Aktiebolag.
Mölnbacka-Trysil Aktiebolag.	Strömsnäs Bruks A.B.
Mo och Domsjö, Sulfit Aktiebolaget.	Sulfitaktiebolaget.
Munkedals Aktiebolag.	Sunds Aktiebolag.
Munksjö Aktiebolag.	Svanö A.B.
Nyhamns Cellulosa A.B.	Svartvik (Trävarubolaget).
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Ohrvikens Aktiebolag.	Tidans Sulfit Aktiebolag.
Ohs Aktiebolag.	Uddeholms A/B.
Oskarströms Sulfit Aktiebolag.	Uddevallas Sulfit-Aktiebolag.
Ostanfors Sulfitfabrik.	Utansjö Cellulosa Aktiebolag.
	Wargöns Aktiebolag.

TICKET.

Aktiebolaget Nyqvarn.	Aktiebolaget Papyrus
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TISSUE.

Aktiebolaget Emsfors Nya.	Munksjö Aktiebolag.
Klippans Pappersbruks Aktiebolag.	Thimfors Aktiebolag.
Munkedals Aktiebolag.	Rydö Bruks & Fabriks Aktiebolag.

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Gustafsfors Fabrikers Aktiebolag	Thorsviks A.B.

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Klippans Finpappersbruk A/B.

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Marbäcks Trämasse-Aktiebolag.

Forsså Bruks Aktiebolag.

Västerviks Pappersbruk

Fridafors Fabriks Aktiebolag.

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(See Browns).

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Aktiebolaget Ellingeverken.

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Aktiebolaget Emsfors Nya.

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Aktiebolaget Sundsvalls Träsliperi.

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Töcksfors Träsliperi.	bolaget).
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Amotsfors Pappersbruks Aktie-	Kvarnsvedens Pappersbruk.
bolag.	Lagamills Aktiebolag.
Gamlestadens Pappersbruks	Munkedals Aktiebolag.
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Gransholms Aktiebolag.	Motalaströms Fabriks Aktie
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Hällefors Pappersbruk.	Munkedals A.B.
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Christen, E., Lausen, near Basle. One machine. Cardboards.

Courtelay, Fabrique de Pate a Papier de, Berne. Mechanical Wood Pulp. Head Office: L. Roubach et Cie., Luneville, France. Paris: M. Schnéeberger, 193 Rue de Faubourg Poissonnière.

Deisswil Kartonfabrik—see Joerg & Co.

Diethelm et Cie., Vorderwäggital, near Lachen, Schwyz. Three machines. Cardboard and Mechanical Wood Pulp.

Fabrique de Cellulose de Bois Attisholz. S.A. ci-devant Dr. B. Sieber, Attisholz près Soleure. N.R.S., Luterbach. T.A., "Cellulose Soleure." T.N., 30. Bleached and Unbleached Sulphite Pulp. Annual output, 18,000 tons.

Fabriques de Papiers de Landquart, Landquart, Grisons. N.R.S., Landquart and Igis; Goods, Landquart. T.A., "Landquart-fabrik." T.N., 26. Three machines: 150 cm., 168 cm. and 200 cm. Fine Packings, Writings, Printings, and Wrappings (100 tons per week).

Fabriques de Pates de bois de la Doux, Neuchâtel. T.A., "Ferrier, Neuchâtel, Switzerland." Mechanical Wood Pulp.

Fabriques de Papier Réunies Nestal, Netstal, Glarus. N.R.S., Netstal. T.A., "Papeteries Netstal." T.N., 86. Two machines: one 150 cm. and one 165 cm. Coloured Papers, Printings, etc.

Federer, J. D., Berneck St. Gallen. One machine. Cardboard.

Framont, Favrique de Pates de Bois de, Neuchâtel. Mechanical Wood Pulp.

Friker, S. F., Hirschthal. Two machines. Cardboard.

Holzstoffbereitung, Gesellschaft für, Basle. T.A., "Holzstoff, Basle." Eight machines. 330 tons per week. Mechanical Wood Pulp. Printings, Writings and Wrappings. Mills, Papierfabrik, Albruck (Germany), Cartiera Carmignano di Brenta (Italy), and Papeterie de Mandeure (France).

- Karton und Papierfabrik** Deisswill, A. G., Deisswil near Berne. One Paper machine and six cardboard machines. All kinds of Cardboards, Leather Boards, Roofing Felt and Mechanical Wood Pulp for own use.
- Kistler, E.**, Eichberg, St. Gallen. Five machines, 210 cm., 180 cm., two 140 cm., and 110 cm. Cardboards.
- Knoblauch, E.**, Ober-Entfelden, Aargau. N.R.S., Entfelden, $\frac{1}{2}$ mile. T.A., "Kartonfabrik, Oberentfelden." T.N., Cartonfabrik. Seven machines: 110 cm. to 135 cm. Steam, electric and water power. Cardboards. Speciality: Leatherboard and Export. Annual output, 2,500 tons.
- Lutz, J. J.**, Thal, St. Gallen. One machine. Cardboards.
- Marly, Papeteries de**, Marly-le-Grand, near Fribourg. N.R.S., Fribourg, 3 miles. T.A., "Suisse Papeterie, Marly." Téléphone, "Fribourg." One paper machine, 150 cm.; and two Cardboard machines, 110 cm. Annual output, 2,000,000 kg. Water power. Wrappings, Coloured Blottings, Cardboard. Wood Pulp for own use.
- Meyenberg, Ph.**, Baar, Zug. Two machines. 6 tons per week. Jacquard, Leather, Press, Isolating and other Boards.
- Model, Louis**, Ermatingen, Thurgau. One machine. Cardboards.
- Niederhäusern & Schatzmann**, Lenzberg, Aargau. Two machines. Cardboards.
- Oser & Cie.**, vorm., Thurneysen et Cie., Basle. T.A., "Papieroser." T.N., Basle 4294. Two Paper and four Cardboard machines. One vat. Wrappings. Writings and Cardboard.
- Papeteries Zuricoise**, sur Sihl, Zurich. T.A., "Papierfabrik, Zurich." T.N., 1354 and 2066. Three machines. Account Book and Ledger Papers, Typewriting and Document Papers, Plate and Mould-made Papers.
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- Schelling (Ullr.) et Cie.**, Vouvry, Valais. T.A., "Papeterie, Vouvry." Two machines, 250 tons per year. Cardboards and Wrappings.
- Schönlau (Carl) Cellulosefabrik**, Kaiseraugst Kt. Aargau, Schweiz. N.R.S., Augst. Bleached and Unbleached Mitscherlich Sulphite.
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Ferderer, J. D.	Papeteries de Marly.
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Harder & Sohn.	Schelling (Ullr.) et Cie.
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(See Sulphite).

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Perlen Papierfabrik.	

DUPLEX.

Utzenstorf Papierfabrik.

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LEATHER BOARDS.

Karton und Papierfabrik Deisswill	Meyenberg, Ph.
A. G.	Weidmann, H.

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(See Wood Pulp).

MUSLIN.

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Balsthal Cellulose un Papierfabrik.	Perlen Papierfabrik.
Landquart (Fabriks de Papiers) de	

PRESS BOARDS.

Meyenberg, Ph.	Weidmann, H.
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Bex, Société de la Papeterie de.	Maffioletti Fratelli.
Biberist Papierfabrik.	Perlen Papierfabrik.
Cham (Papierfabrik) A. G.	Serrieres, Fabrique de Papiers de.
Holzstoffbereitung, Gesellschaft für.	Ziegler et Cie.
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Fabrique de Cellulose de Bois Attisholz.	

TISSUES.

Balsthal Cellulose un Papierfabrik.
Bex, Société de la Papeterie de.

VARIOUS.

Balsthal Cellulose un Papierfabrik.	Bischofszell Carton- und Papierfabrik.
Biberist Papierfabrik.	Maffioletti Fratelli.

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Cham (Papierfabrik) A.G.	Holzstoffbereitung, Gesellschaft für.
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Landquart (Fabriks de Papiers de).	Stöcklin et Cie.
	Utzenstorf Papierfabrik.
	Walty-Hussy, A. W.
	Ziegler et Cie.

WRITINGS.

Biberist Papierfabrik.	Oser-Thurneisen et Cie.
Holzstoffbereitung, Gesellschaft für.	Serrieres, Fabriques de Papiers de Ziegler et Cie.
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—*Walkiakoski Paper and Pulp Mills.*

B. Towne, Secretary, Glazed and Fancy Paper Manufacturers' Association, 505, Fifth Avenue, New York City; W. E. Moser, Secretary, Grocery Bag Manufacturers' Association, 2, Rector Street, New York City; O. M. Porter, Secretary, Gummed Paper Manufacturers' Association, 18, East 41st Street, New York City; H. H. Bishop, Secretary, Pulp Manufacturers' Association, 18, East 41st Street, New York City; Dr. Hugh P. Baker, Secretary, Salesmen's Association of the Paper Industry, 18, East 41st Street, New York City; W. G. MacNaughton, Secretary, Technical Association of the Paper and Pulp Industry, 18, East 41st Street, New York City; E. H. Naylor, Secretary, Tissue Paper Manufacturers' Association, 18, East 41st Street, New York City; E. H. Naylor, Secretary, Toilet Paper Converters' Association, 18, East 41st Street, New York City; O. B. Towne, Secretary, Vegetable Parchment Manufacturers' Association, 505, Fifth Avenue, New York City; O. B. Towne, Secretary, Waxed Paper Manufacturers' Association, 505, Fifth Avenue, New York City; O. M. Porter, Secretary, Woodlands Section of the American Paper and Pulp Association, 18, East 41st Street, New York City; A. J. Stewartson, Secretary, Wrapping Paper Manufacturers' Association, 2, Rector Street, New York City; E. H. Naylor, Secretary, Writing Paper Manufacturers' Association, 18, East 41st Street, New York City.

American Paper Exports Inc., 136, Liberty Street, New York. T.A. "Apexinc New York." T.N., Rector 7696. President, Mr. A. C. Hastings; Vice-Presidents, Mr. Louis Chable and Mr. Benjamin La Bree. Secretary and Treasurer, Mr. D. F. McIntosh. Branches:—R. Zetzsche, Paseo Colon 185, Buenos Ayres; P. H. Wilde, Avenida Rio Branco, 9 Rio, Brazil; Mark Miller, 210, Hornby Road, Bombay, India; H. E. Cox, 3, Saracen's Head Chambers, London, E.C.1, England; J. J. Thompson, 92, Pitt Street, Sydney, Australia.

Association of American Wood Pulp Importers, New York. President, Ira L. Beeby; Vice-President, Leon Gottheil; Treasurer, Rudolph Helwig; Secretary, Sigmund Goldman.

Associated Dealers in Paper Mill Supplies.—President, Edward Smith; Vice-President, Adolph Saloman; Treasurer, D. M. Hicks; Secretary, F. H. Chase. Office, 277, Water Street, New York.

National Paper Trade Association.—Secretary, Mr. W. C. Ridgway, 41, Park Row, New York City.

Ekman's Export-Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

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The Stationers' and Publishers' Board of Trade, Inc., 97 and 99, Nassau Street, New York. T.N., 282 Cortland. President, H. C. Bainbridge, Jr.; Secretary and Treasurer, Gordon Cameron.

Baltimore & Southern Paper Trade Association, Inc.—President, B. W. Wilson (B. W. Wilson Paper Co., Richmond, Va.); Vice-President, B. F. Bond (B. F. Bond Paper Co., Baltimore, Md.); Secretary, H. Newton Schillinger (Bradley-Reese Co., Baltimore, Md.); Treasurer, Charles W. Beers (Charles W. Beers & Co., Baltimore, Md.); Executive Committee:—W. B. Littleton, Chairman (Antietam Paper Co., Hagerstown, Md.); J. Evan Reese (Smith-Dixon & Co., Div., Baltimore, Md.); R. P. Andrews (R. P. Andrews Paper Co., Washington, D.C.); Arthur P. Mudge (Dobler & Mudge, Baltimore, Md.); A. J. Corning (Hubbs-Corning Co., Baltimore, Md.); J. Albert Robins (Robins Paper Co., Baltimore, Md.)

International Brotherhood of Paper Makers.—Headquarters: 27, So. Hawk Street, Albany, N.Y. Officers: President, J. T. Carey; 1st Vice-President, M. H. Parker, 25, So. Hawk Street, Albany, N.Y.; 2nd Vice-President, Frank Barry, 25, So. Hawk Street, Albany, N.Y.; 3rd Vice-President, Frank McLeod, Espanola, Ont.; 4th Vice-President, George J. Schneider, 941, State Street, Appleton, Wis.; 5th Vice-President, P. J. Kelly, Espanola, Ont.; 6th Vice-President Archie Hook, 2,907 W. Van Buren Street, Chicago, Ill.; Secretary, Matthew Burns, 25, So. Hawk Street, Albany, N.Y.; Treasurer, Dominick McDermott, Bellows Falls, Vt.; Auditor, Clinton Gagnon, Livermore Falls, Me.

Stationers' Club of Buffalo, Buffalo, N.Y.—R. W. Eaton, Secretary,

National Association of Stationers and Manufacturers of U.S.A., c/o Secretary, 41, Park Row, N.Y.

Boston Stationers' Association, Boston, Mass.—President, Frank Wright Bailey, 66, Franklin Street, Boston, Massachusetts, U.S.A.; Secretary, John T. Bailey, 57, Franklin Street, Boston, Massachusetts, U.S.A. Members, 185.

American Envelope Manufacturers' Association.—Office of the Secretary, 11th and Race Sts., Philadelphia, Pa. President, F. McB. Dorris (Buffalo Envelope Co., Buffalo); Vice-President, C. N. Atkinson (Illinois Envelope Co., Kalamazoo, Mich.);

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Acme Paper Co., Reading, Pa. One machine, 48 ins. Steam and water power. Box Board and Special Papers.

Adams Bag Co. (The), Chagrin Falls, Ohio. Two machines, 62 ins. Water and steam power. Manilla Rope Paper, for Flour and Cement Sacks. Established in 1858. General Offices: Cleveland, Ohio.

Adams Paper Co., Inc., Wells River Mills, Wells River, Vt. One machine, 86 ins. Steam and water power. White and Coloured Tissues, also Manilla, Anti-Tarnish Tissues, and Toilet Papers (high grade).

Adams (A. L.) Paper Co., Baldwinsville, Mass. One cylinder machine, 74 ins. Manilla Tissue and Crinkled and Lightweight Manilla (6,000 lbs. per 24 hours).

Adriatic Mill—see Rogers Paper Manufacturing Co.

Advertisers' Paper Mills, Holyoke, Mass. One vat machine, 60 ins. trimmed sheet. Deckle-edged covers, Vellum Papers.

Aetna Paper Co., Dayton, Montgomery Co., Mass. One 86 in. and one 88 in. Fourdriniers. Steam. Loft-dried, Bonds, Ledgers, Linens and Flats.

Agasote Millboard Co., Fernwood, near Trenton, New Jersey. N.R.S., Trenton. Millboards (4,800 tons yearly). Selling Agents: the Pantasote Co., 11, Broadway, New York.

Agawam Paper Co., Mittineague, Mass. (Division No. 1, American Writing Paper Co.). Two mills. N.R.S., Mittineague. Three 84 in. machines. Bonds, Linens, Ledgers and Bristol Boards. 12 tons per day.

Akron Mill—see Cleveland-Akron Bag Co.

Akron Paper Mill—see Thos. Phillips & Co.

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PAPER AND BOARDS FOR ALL MARKETS.

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- Albey Bros.**, Newark, N.J. P.O. address: 60, Alpine Street. One machine, 66 ins. Binders', Straw, and Trunk Boards.
- Albia Box & Paper Co.**, Troy, N.Y. One machine, 72 ins. Steam, water and electric power. Boards. One 68 in. six-cylinder machine. Box Boards. Plain, Combination, Mill Lined Chip Boards.—Also all kinds Paper Boxes.
- Albion Paper Co.** (Division of 2, American Writing Paper Co.), Holyoke, Mass. Three machines: one 84 ins., one 90 ins., one 78 ins. Writings, White Envelopes and Book. 20 tons per day.
- Aldrich Paper Co.**, Emeryville, N.Y. Five wet machines, 72 ins. Water power. Ground Wood (dry).—Also Natural Dam, St. Lawrence Co., N.Y. T.A., "Gouverneur," One machine, 132 ins. 8,000 tons annual output. Steam and water power. News, Hangings, and Manilla. Also Ground Wood and Sulphite Pulp Mills.
- Alexandria Paper Co.**, Alexandria, Ind. Two machines, one 115 ins. and one 120 ins. 240 tons per week. Steam power. Machine Finished Book and News.
- Allan, Isaac**, Kenneyto Paper Mills, Broadalbin, N.Y. One cylinder machine, 48 ins. Butchers' Manilla and Kraft.
- Alton Box Board & Paper Co.**, Federal, Ill. Federal Mill. S.P., Federal. One 145-in. Beliot cylinder machine. Steam. Straw Board and Paper Stock Board.
- Amboy Paper Co.**, 362, West Fayette Street, Syracuse, N.Y. One 48-in. three-cylinder machine. Water and steam. Rag Wrapping, Red Rosin Building, Mill Wrappers, Corrugated for Cap Tubes and Fireworks. Deckle-edge Papers a speciality.
- American Board Co.** (L. E. Olmer, President), Hop River, Conn. Three 48-in. wet machines. Boards, all grades (500 tons yearly).
- American Box Board Co.**, Grand Rapids, Michigan. One 76-in. Fourdrinier machine. Steam and electric power. Box Boards, Test Liners, Corrugating Straw, Folding Paper Boxes, Fibre and Corrugated Shipping Containers. Capacity, 250,000 lbs. daily.

American Straw Board Co., Akron, Ohio. Mills at Norwich, Conn.; Wilmington, Ill.; Piqua, Ohio; Tippecanoe, Ohio; Noblesville, Indiana; Circleville, Ohio; Quincy, Ill.; Winchester, Va.; and Chestertown, Maryland. Chip Board. News Board. Test Jute Board. Straw Board for Corrugating. Patent Coated Board. White Lined Board.

American Wood Board Co., Thomson's Mill, near Schuylerville, N.Y. Two machines, one 90 ins. and one 72 ins. Manilla, Tag, Brown, Fibre and Wrapping Paper.—Also two Pulp Mills. Ground Wood.

American Writing Paper Co.—Organised under the laws of the State of New Jersey, July, 1899. General Offices: Holyoke, Mass.—Albion Paper Co. Division. S.P., Holyoke. Two 10-cwt. Umpherson, sixteen 1,000-lb. beaters and three Jordan engines. One 78-in., one 84-in. and one 90-in. Fourdriniers. Widest trimmed sheets, 68, 75, and 80 ins. Width of Super-Calenders, 46 ins. Water and steam. Envelope, Writing, Mimeograph, Book Ticker, Coating and Offset. 55,000 lbs. 24 hours.—Beebe and Holbrook Co. Division. Two mills. S.P., depot, 100 rods. Eight 600-lb. nine 1,000-lb., three 1,200-lb., and three 1,500-lb. beaters; three Jordans; two 84-in. and one 80-in. Fourdriniers and one 68-in. cylinder. Water and steam. The Massoit Mill has been consolidated with this division. Bond, Ledger, Writing, Wedding, Papeterie, Calender and Plate Finishes. 40,000 lbs. 24 hours.—Crocker Manufacturing Co. S.P., at mill. Two 1,000 lb., three 2,000-lb., five 2,500-lb., and four Marshall engines; one 48-in., one 76-in., one 96-in., and one 107-in. Fourdriniers; widest trimmed sheets, 40, 66, 86 and 96 ins. One 107-in. M.G. machine. Width of Super-Calenders, 38 to 50 ins. Water, steam and electricity. Cover, Antique S.S.C., Book, Coating, Facing, Interleaving, Mimeograph, Filter, Bristol, Waxing, Kraft, and M.G. Wrappers. 100,000 lbs., 24 hours.—George R. Dickinson Paper Co. S.P., at mill. Ten 1,000-lb. eleven 2,000-lb. beaters and five Jordans; one 90-in., one 88-in., and one 110-in. Fourdriniers; widest trimmed sheets, 77, 78 and 100 ins. Width of Super-Calenders, 36 to 56 ins. Water and steam. Envelope, M.F. and S.S.C. Book. 120,000 lbs., 24 hours.—Experimental Division. Located in Little Mt. Tom Mill, Parsons Division. S.P., mill. N.H.R.R. Siding. Three 600-lb. beaters and one 800-lb. beater. Special 300-lb. beater. One 66-in. Combination Fourdrinier and Cylinder machine, capable of running 24-in. web. Utilised entirely for experimental purposes. Miniature equipment, one $\frac{3}{4}$ -lb. and two 12 $\frac{1}{2}$ -lb. beaters, one 4 $\frac{1}{2}$ -in. Fourdrinier machine making a 3 $\frac{1}{2}$ -in. web, used for experimental and educational purposes.—The George C. Gill Paper Co. Division. S.P., at mill. Six 2,000-lb. beaters and three Jordans; one 152-in. Fourdrinier; widest trimmed

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sheet, 138 ins. Water, steam and electricity. M.F. Book, E.F. Book, Postcard, Bristol and Envelope. 80,000 lbs. 24 hrs. —Holyoke Paper Co. Division. S.P., at mill. Twenty 700-lb. beaters; three Jordans; two 62-in. and one 84-in. Fourdriniers; widest trimmed sheets, 52 and 76 ins. Water. Bond, Lining, Writing and Plate Finished Papers. 30,000 lbs. 24 hours.—Linden Paper Co. Division. S.P., Holyoke. Eleven 1,500-lb. and two Marshall engines; two 98-in. Fourdriniers; widest trimmed sheet, 90 ins. Water and steam. Bond, Blue Print, Map and Chart Papers. 30,000 lbs. 24 hours. Loft Dried Bond Papers and Map Paper a speciality.—Mt. Tom Paper Co. Division. S.P., at mill. Nine 1,200-lb., three 1,500-lb. beating and four Refining engines; one 80-in. and one 86-in. Fourdriniers; widest trimmed sheets, 71 and 77 ins. Width of Super-Calenders, 30 to 42 ins. Water and Steam. Bond, Writing and Ledger. 38,000 lbs. 24 hours.—Nonotuck Paper Co. Division. S.P., at mills. Nine 1,200-lb., three 1,500-lb. beating and three Jordan engines. Two 122-in. Fourdriniers; widest trimmed sheet, 112 ins. Width of Super-Calenders, 36 to 115 ins. Water and steam. Offset, Book, Writing and Envelopes. 70,000 lbs. 24 hours.—Norman Paper Co. Division. S.P., at mill. Ten 2,000-lb. beaters and three Marshall engines; one 86-in. and one 116-in. Fourdriniers; widest trimmed sheets, 73 and 104 ins. Width of Super-Calenders, 42 ins. Water, steam and electricity. Envelope, Writing and Bond. 70,000 lbs. 24 hours.—Parsons Paper Co. Division. Mill No. 1. Ten 600-lb. and sixteen 700-lb. beaters; three Jordans; two 66-in. and one 84-in. Fourdriniers; widest trimmed sheets, 55 and 72 ins. Water, steam and electricity. Writing, Bond, and Ledger in White and Colours, Index Bristol and Envelope. 28,000 lbs. 24 hours.—Riverside Paper Co., Division. Seven spur tracks in yards from B. & M. and N.Y., N.H. & H.R.R. No. 1. One Marshall and nine engines; one 72-in. and one 80-in. Fourdriniers; Widest trimmed sheets, 58 and 70 ins. Water. Cover and Ledger. 32,000 lbs. 24 hours. No. II. Twelve 1,200-lb. beaters and three Marshall engines; two 100-in. Fourdriniers; widest trimmed sheet, 92 ins. Width of sheet Calenders, 26, 30, 36, 38 and 40 ins. Water, steam and electricity. S.C. Book, Writing, Papeterie, Mimeograph Bond and Safety Cheque Papers. 80,000 lbs. 24 hours. No. III. Ten 750-lb. beaters and one Marshall engine; one 62-in. and one 72-in. Fourdriniers; widest trimmed sheets, 51 and 60 ins. Steam and water. Manifold, Box Cover Pattern, Waxing Papers, and Photomount Specialities. 14,000 lbs. 24 hours.—Wauregan Paper Co. Division, Wauregan Mill. Location, Dwight Street. S.P., depot, $\frac{1}{8}$ mile. Seven 1,000-lb. beaters and one Jordan engine; one 86-in. Fourdrinier; widest trimmed sheet, 74 ins. Width of Super-Calenders, 42 and 46 ins. Water. Bonds, Writing, Envelope and Papeterie. 24,000

lbs. 24 hours.—Agawam Paper Co. Division, Mittenague, Mass. Two mills. S.P., B. & A. RR., at mills. Four 750-lb. and seven 850-lb. beaters and three Marshall engines; three 84-in. Fourdriniers; widest trimmed sheet, 72 ins. Water and steam. Bond, Index Bristol, Manuscript Cover, Ledger and Typewriter Papers. 20,000 lbs. 24 hours.—Chester Paper Co. Division, Huntington, Mass. S.P., Huntington. Two 500-lb. and four 700-lb. beating engines; one 72-in. Fourdrinier. Water and steam. Writing, Fines, Wedding and Papeterie. 6,000 lbs. 24 hours.—Harding Paper Co. Division. T. A. Jones, Manager. Two mills. Excello Mill. Location, Excello, 3 miles south. Four 800-lb. and three 1,000-lb. Umpherston engines; one 84-in. Fourdrinier; widest trimmed sheet, 72 ins. Water and steam. Tub-sized and loft-dried Papers exclusively. 5,000 lbs. 24 hours. Franklin Mill. S.P., Franklin. Five 750-lb., three 1,000-lb. beaters and one Marshall engine; one 66-in. and one 80-in. Fourdriniers; widest trimmed sheets, 57 and 68 ins. Water and steam. Onion Skin, Linen, Index Bristol and Photogravure Bristol. 14,000 lbs. 24 hours.—Hurlbut Paper Manufacturing Co. Division, South Lee, Mass. S.P., at mill. Eight 700-lb. beaters and two Marshall engines; one 66-in. and one 80 in. Fourdrinier; widest trimmed sheets 54 and 68 ins. Water and steam. Bond, Typewriter, Playing Card and Photographic. 12,000 lbs., 24 hours.—Oakland Paper Co. Division, Manchester, Conn. S.P., Manchester Depot, 1 mile. One 800-lb., two 1,100-lb., two 1,200-lb. beating and one Jordan engines; one 66-in. Combination Fourdrinier and Cylinder; widest trimmed sheet, 56 ins. Water and steam. Specialities. 12,000 lbs. 24 hours.—Platner and Porter Paper Manufacturing Co. Division, Unionville, Conn. S.P., Unionville. Three 80-lb. and four 1,200-lb. beating engines; one 72-in. Fourdrinier; widest trimmed sheet, 66 ins. Water and electricity. Bond, Onion Skin and Typewriter Papers. 7,000 lbs. 24 hours. Coupon Bond.—Shattuck and Babcock Co. Division. W. T. Schmitt, Manager. S.P., at Mill. Fourteen 1,000-lb. beaters and four Marshall engines; one 78-in., one 82-in. and 116-in. Fourdriniers; widest trimmed sheets, 70 72 and 105 ins. Twelve Stacks Sheet Super-Calenders, 26, 32, 36 and 42 ins. wide, and two Stacks Web Super-Calenders, 56 ins. wide. Water and steam. Writing. L.D. and M.D. Bond, Linen, Writing and Ledger. 45,000 lbs. 24 hours. Loft dried and Machine-dried Bonds.—Windsor Paper Co. Division, Windsor Locks, Conn. Nineteen engines, 700 to 2,000 lbs.; one 76-in., one 88-in., and one 100-in. Cylinders; widest sheets, 66, 78 and 92 ins. Water. News Board, Box Board, Photomount, Mill Wrapper, Manilla Tag, Duplex Wrapper, Cartridge Paper, Jute and Rope Bristols. 120,000 lbs. 24 hours.

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Amoskaeg Paper Mills Co., Amoskaeg Paper Mill, Manchester, N.H. Two machines: one 68 ins. and one 88 ins. Water and steam power. Book Papers.

Analomink Paper Co., Analomink Mills, North Water Gap, Pa. T.A., "Stroudsburg Pa." T.N., Stroudsburg 39 J. Two Fourdriniers trimming 48 in. and 68 in. Steam, water and electricity. Manillas, Fibres, Coloured Textile Wrappers, Folder Stock, Die Wiping, Shell Paper (for dynamite). 15-20 tons daily.

Ancram Paper Mill, Ancram, N.Y. N.R.S., Ancram, $\frac{1}{8}$ mile. Two machines: one 72 ins. and one 90 ins. Water and steam power. Manilla, White and Coloured Tissues and Anti-Tarnish.

Andover Mill—see H. M. Gore.

Andrews (John T.) & Co., Milo Paper Mills, Penn Yan, N.Y. N.R.S., Railroad to Mill. T.N., 321c Federal. T.A., "Penn Yan, N.Y." Two machines: one 88 ins. and one 68 ins. 100 tons per week. Steam and water power. Butchers' Manilla, Bogus, Wrapping, and Sheathing.

Androseoggin Pulp Company, Wood Pulp Board Mill, South Windham, Me. One machine, 120 ins., two machines, 72 ins. Water and steam power.—Also Ground Wood Pulp Mills at South Windham and Standish, Me.

Anson-Eldred Co., Stiles, Wis. Ground Wood.

Antietam Paper Co., Antietam Mill, Hagerstown, Md. One machine, 62 ins. Machine-finished, Sized and Super-calendered Book Papers.

Arroostook Pulp and Paper Co., Van Buren, Maine. N.R.S., Van Buren, Me. T.A., "Van Buren, Me." Head Office and Sales Office, 301, Congress Street, Boston, Mass. Four digesters, four wet machines. Steam Sulphate Fibre 100,000 lbs. 24 hours, dry.

Arroostook Mill—see Hollingsworth & Whitney Co.

Arrowhead Mills, Inc., Fulton, Oswego Co., N.Y., N.R.S., Fulton, N.Y. T.A., "Arrowhead, Fulton." T.N., 275 Fulton. New York Office: 489, Fifth Avenue, New York City.—Arrowhead Mill. Five 72-in. wet machines, one 90-in. Fourdrinier machine and one 144-in. Cylinder machine. Products: Unbleached Sulphite, Roofing and Flooring Felts, Kraft, Test Kraft, Sulphite Bag, Papers, etc.—Volney Plant, two 90-in. Cylinder machines. Products: Roofing and Flooring Felts.—Granby Plant, ten grinders, six wet machines, one 80-in. Fourdrinier machine, one 90-in. Cylinder machine. Products: Groundwood Pulp, Roofing and Flooring Felts, News, Manillas, Screenings, Catalogue and Light Weight Specialities. Total yearly capacity, 80,000 tons.

Ashland Paper Co., Ashland, Wis. One Yankee machine. M.G. Tissues.—Also Pulp Mill.

Ashland Mill—see Continental Paper Bag Co.

Ashuelot Paper Co., Ashuelot Mill, Hinsdale, N.H. N.R.S., Hinsdale, 1 mile; Goods, own Siding. Two machines, 82 ins. (trimmed). 36 tons per week. Steam and water power. Railroad Copying and High Grade Stock and Wood Tissues.

Atlantic Mill—see Rogers Paper Manufacturing Co.

Atlas Leather Manufacturing Co., Caseyville, Ill. Six machines. Leather Board.

Atlas Mill—see American Strawboard Co. and Kimberley Clark Co.

Auglaize Box Board Co., St. Mary's, O. Two machines: one 86 ins. and one 96 ins. Steam power. Strawboard, Chip News and Paper Stock Boards, Waterproof, Jute, and 3-ply Container Boards.

Augusta Paper Mill—see Cushnoc Paper Co.

Augustine Mills—see Jessup & Moore Paper Co.

Babbitt-Kelley Co. Successors to the Manilla department of the former Robertson Paper Co.

Badger Mills—see Kimberley Clark Co.

Baeder, Adamson & Co., Riverside Mill, Philadelphia, Pa. Two machines. Manilla, for own use in making Sandpaper.

Ballston Fibre Products Co., Inc., Ballston Spa, N.Y. T.A., "Ballston." T.N., 238. Mill under lease to the Flintkote Co., Inc. One combination Fourdrinier and cylinder, Meader patent machine, 96 in. Steam, water power and electricity. Felt Papers. 5,000 tons yearly.

Baltimore Roofing and Asbestos Manufacturing Co., Asbestos, Carroll Co., Maryland. Two machines, one 120 ins. and one 84 ins. Asbestos Paper, Carpet-lining, Sheathing, etc.

Bank Mill—see C. M. Robertson Co.

Bardeen Paper Co., Otsego, Mich. Three Mills. Four machines: one 76 ins., one 80 ins., one 86 ins., and one 110 ins. 375 tons per week. Book and Writing (roll), Blotting, etc.

Bare (D. M.) Paper Co., Roaring Spring, Pa., Roaring Spring Mill. N.R.S., Roaring Spring, Pa. Three machines: one 76 ins., one 80 ins., and one 86 ins. Steam and water power. Super-calendered and Machine Finished Book, Lithograph, White Flats, and Mimeograph, 10,000 tons yearly.—Also Pulp Mill. One machine, 100 ins. Wet. 40,000 Soda Pulp in 24 hours.

Barnes Paper Mill, C. C. Barnes, Proprietor. One 54-in. two-cylinder machine. 40 tons per week. Steam, water and electric power. Tobacco and medium weight Chipboard for corrugating and other purposes.

Barrett (The) Co., Elizabeth, N.J. N.R.S., Elizabeth Port, $\frac{1}{2}$ mile; goods, own siding. Three machines, 84 ins. Steam and electric power. Roofing and Sheathing.—Also at Peoria, Ill. N.R.S., Peoria. Two machines, 112 ins. Steam and electric

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power. Roofing Felt.—Also at Latrobe, Pa. N.R.S., Kingston, Pa. Steam power. Two machines, one 80 in. and one 68 in. Roofing and Sheathing.

Battenville Paper Mill—see Phoenix Paper Co.

Battle Island Paper Co., Battle Island, near Fulton, N.Y. N.R.S., Fulton. T.N., 241. Six wet machines. Water power. Sulphite (dry). 21,000 tons dry Sulphite yearly.

Bayless Manufacturing Corporation, Austin, Penns. Three Four-drinier machines: one 66 ins., one 114 ins., and one 136 ins. Wrapping Papers. 65 tons daily. Pulp Plant, 100 tons daily.

Beach (S. Y.) Paper Co., Seymour, Conn. One machine, 56 ins. Coloured Specialities.

Bear River Paper Co., Petoskey, Michigan.

Beaver Brook Paper Mills, Inc., Danbury, Conn. J. E. Gallagher, President. One machine (3-cylinder), 52-in. trim. Bristols, Coloured Specialities, Hardware Wrappings, Textiles. T.A., "Danbury, Conn." T.N., 59 Danbury. Annual output, 3,600,000 lbs.

Beaver Board Companies (The), Buffalo, N.Y. Plants at Buffalo, N.Y.; Buffalo Falls, N.Y.; Thorold, Ont.; and Ottawa, Ont. London: 4, Southampton Row, W.C.—Also at Sydney, N.S.W. Canadian Offices: Beaverville, Ottawa, Ont. Wood Fibre Wallboard.

Beaver Dam Mill—see Marley Mills Corporation.

Beaver Falls Pulp Mill—see The J. P. Lewis Co.

Beckett Paper Co., Miami Mill, Hamilton, O. N.R.S., Hamilton, $\frac{1}{2}$ mile. Two machines: one 68 ins. and one 118 ins. 45 tons per week. Bonds, Ledger, Writing and Cover.

Bedford Pulp & Paper Co., Big Island, Va. N.R.S., Big Island. T.A., "Bedford, Big Island." T.N., Madison 3489, Richmond Va. Two 112 in. Fourdriniers, trim 105 in. Fibre and Specialities. 20,000 tons yearly. Also Ground Wood Pulp Mill, Coleman's Falls, Richmond, Va. 7,500 tons yearly.

Beebe & Holbrook Co.—Division No. 3 (American Writing Paper Co.) (two mills), Holyoke, Mass. Four machines: two 82 ins., two 79 ins. Bonds, Linen, Ledgers, Weddings and Writings. 25 tons per day.

Belfast Mills—see Sherman & Co.

Bellows Falls Coating Mills—see International Paper Co.

Bellows Falls Paper Mills—see Flint, Wyman & Sons' Co.

As an advertising medium, THE STATIONERY WORLD can be heartily recommended to Paper-makers.

Beloit Box Board Co., Beloit, Wis. One machine, 78 ins. Building, Box and Straw Boards.

Benis Bros. Bag Co., Peoria, Ill. T.N., 5591. One machine 96-in., one 84-in., widest trim 84 ins. Rope Papers for Flour and Cement Sacks. 3,000 tons yearly.

Benton Falls Mill—see United Paperboard Co.

Bergen Paper Co., Little Ferry, New Jersey. N.R.S., Little Ferry. T.A., "Hackensack, New Jersey." T.N., Hackensack 525. One cylinder machine 84 in. Deadening and Saturating Felts. 8-9,000 tons yearly.

Bergstrom Paper Co., Neenah, Wis. N.R.S., Station at Mill. Four machines, one 77 ins., one 78 ins., and one 140 ins. Steam and water power. Machine-finished and Super-calendered Book and Cover Papers. 18,000 tons yearly.

Berkshire Box & Paper Co. (The), Mellenville, N.Y. One machine, 68 ins. Steam and water power. Manillas, Box Boards, Suit Box Boards, etc. (1,800 tons yearly).

Berkshire Hills Paper Co., Adams, Mass. N.R.S., Zylonite Station. Two machines, 80 ins. Bonds, Typewriting, and Ledger Paper, Bristols, etc.

Berlin Mills Co., Riverside Paper Mill, Berlin, N.H. Main Office : 404, Commercial Street, Portland, Me. Two machines, 100 ins. and 102 ins. Water and steam power. Kraft.—Cascade Mill. Five machines : one 90 ins. and four 164 ins. Water and steam power, and electricity. News.—Also Pulp Mill. Five machines. Ground Wood Pulp and Sulphite Fibre and Kraft Pulp.

Beveridge Paper Co., Indianapolis, Ind. T.N., Main 3375. Two machines : one 52 ins. and one 72 ins. 250 tons per week. Steam power. Patent White Folding Box Boards, Combination Boards, Bristols, Mill Blanks, Tough Cheque, Ticket, Bristol, Railroad Board, Postcard and Silk Wrapping. 15,000 tons annually.

Bicking (S. Austin) Paper Manufacturing Co., East Downingtown, Pa. N.R.S., E. Downingtown ; Goods siding to Mill. Two Mills. Two machines, one 84 in. and one 92 in. Steam and water Power. 40 tons per day. Rosin-sized building, Indented Papers and Box Boards. Licensed manufacturers under K.-B. process of Waterproof Papers, Sheathing and Building Case and Car Lining Slater's Felt. 12,000 tons yearly.

Big Falls Paper Co., Rock City Falls, N.Y. One 5-cylinder machine, 72 ins. Box Board.

Big Island Pulp Mill—see Bedford Pulp & Paper Co.

"We are satisfied that your Journal, THE PAPER BOX AND BAG MAKER has an Extensive Circulation."—*The Blackburn Paper Company, Ltd.*

Bird & Son, Inc., Paper Mill, East Walpole, Mass. N.R.S., Station at mill. T.A., "Waterproof, Boston." T.N., Walpole 25. Four machines: two 90 ins. and one 120 ins. 600 tons per week. Steam power. Special Papers. Waterproof, Roofing, Insulating, Building, and Box Papers, and Folding Paper Boxes.—Also Paper Mills, Pont Rouge, Quebec, and Hamilton, Ontario, Canada (which see).—Also Phillipsdale Mills, Rhode Island, N.R.S. Phillipsdale. T.A., "Waterproof Boston." T.N., 25, East Providence. One machine 120 in. Roofing Papers. 10,000 tons yearly.

Black River Mills—see St. Regis Paper Co.

Blake & Higgins, Bellows Falls, Vt. One machine, 72 ins. Steam and water power. Manilla Papers.

Blandy Paper Co., Greenwich, N.Y. Office: Schuylerville. One machine, 76 ins. Water power. Manillas and Middles.—Also Ground Wood Pulp Mill.

Bloomsburg Paper Co., Mill Grove Hill, Bloomsburg, Pa. T.A., "Bloomsburg, Pennsylvania, U.S.A." T.N., 176 P. One machine, 56 ins. Waterproof Cartridge Papers. 500 tons.

Bogota Paper and Board Co., Bogota, New Jersey. Two mills. Mill No. 1: One 104-in. machine. Paper, Paper Boards, etc. Mill No. 2: One 6-cylinder board machine, 115 ins., and one 84-in. wet machine. Paper Board and Specialities.

Bohme & Rauch Co. (The), Monroe, Mich. N.R.S., Monroe. T.N., 992. Three machines, 80 in., 114 in., 124 in. Combination Patent Coated Container. 55,000 tons yearly.

Boston Mill—see Cleveland Akron Bag Co.

Boyd (Charles S.) Paper Co., Appleton, Wis., One 62-in. Four-drinier machine. Cover Papers.

Boyle Co. (John F.), Jersey City, New Jersey. One 96-in. machine. Steam. Chip Board, Lined and Plain, News Board, Paper Stock Boards, Vat-lined and Combination Boards.

Brainard Mill—see Albia Box & Paper Co.

Brandywine Mills—see Kerr Paper Mill Co.

Bridesburg Mill—see R. T. Moorhouse Paper Co.

Brightwood Mills—see Fisk Paper Co., Inc.

Bristol Paper Mill—see Mason-Perkins Paper Co.

Brookside Paper Co., Brookside Mill, South Manchester, Conn. N.R.S., South Manchester, $\frac{1}{2}$ mile; Goods, Manchester, 2 miles. Two machines, 42 ins. 30 to 35 tons per week. Steam power. Binders' and Trunk Boards.

Brown Co., Berlin, N.H. Office : 404, Commercial Street, Portland, Maine. N.R.S., 100 yards ; Goods, own Siding. T.A., "Bursulph, Portland." Twenty machines (wet), 72 ins., and three machines (dry), 142 ins. Bleached Sulphite Fibre (dry). Capacity : 600 air dry tons per 24 hours.

Brown Paper Co., Ithaca, New York. One 62-in. cylinder machine. Rag, Wrapping, Building Papers and Specialities.

Brown (E. M.) Paper Co., Rock City Falls, N.Y. N.R.S., Ballston, 7 miles ; Goods, Rock City Falls (via electric line). One machine, 72 ins. 45 tons per week. Steam and water power. Cards, Duplex and Manilla Papers.—Empire Mill : one machine, 64 ins. 40 tons per week.

Brown, Howard C. (Estate), Comstock's Bridge, Conn. N.R.S., Lyman Viaduct, 1 mile. One machine, 62 in. 50 tons per week. Water power. Cards, Middles, Coating and Litho Papers. Post Office Address : East Hampton, Conn.

Brown (L. L.) Paper Co., Adams, Mass. Two mills. Four Fourdrinier machines, three 64½ ins., and one 76 ins. Linen Ledger Papers.

Brown Paper Co., Fort Madison, Iowa. T.A., "Wadisow, Iowa." T.N., Bell 128. One machine, 78 ins. Straw Wrapping and Light Boards (6,000 tons yearly).

Brownville Board Co., Brownville, N.Y. N.R.S., Brownville, ½ mile. T.A., "Brownville, Jefferson Co., New York, U.S.A." One cylinder machine, 102 ins. Steam and water power. 180 tons per week. Document Manilla, Tag and Folding Box Boards.—Also Ground Wood Pulp Mill. 180 tons per week.

Brownville Paper Co., Brownville, N.Y. N.R.S., Brownville, ½ mile. Two machines, 60 ins. each (trim). Water and steam power. 4,500 tons per annum. Lightweight Transparent Manifolds, Lightweight White and Coloured Bonds, Special Sanitary Inner Wrappings for food packages. Also Coloured Ground Wood and Fibre Papers.

Bryant Paper Co., Kalamazoo, Mich. Bryant Mill : steam power, at mill. One 116 ins., two 126 ins., one 136 ins., and one 138 ins. (Fourdriniers). Widest trimmed sheet, 128 ins. Steam. Machine-finish and Super-calendered Book, Map, Lithograph, Label, Music, Folder, Drawing, Rag and Wood Envelope, and Tub and Engine-sized Writings. 200,000 lbs. 24 hours. Superior Mill : steam power, at mill. One 110-in. Harper-Fourdrinier and one 136-in. Fourdrinier. Widest trimmed sheet, 128 ins. Steam. Super-calendered and Machine-finished Book, Catalogue, Lithograph, French Folio and Specialities. 50,000 lbs. 24 hours. Also Coated Papers (Imperial division).

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

—Milham Mill : steam power, at mill. One 154-in. Fourdrinier, one 140-in. Fourdrinier, and one 136-in. Steam, 150,000 lbs. 24 hours.

Bruckrun Mill—see Nassau Mills Corporation.

Buena Vista Mill—see Columbian Paper Co.

Burmus Paper Co., Inc., West Dudley, Mass. T.A., "Southbridge Mass." T.N., Southbridge 330 W. One 3-cylinder machine, 92 ins. Tag, Card Middles, Coloured Specialties, etc. 2,400 tons yearly.

Cadyville Mill—see International Paper Co.

Caledonian Mills—see United Paper Board Co.

California Paper & Board Mills, Antioch, Cal. (Office : 40, 1st Street, San Francisco). N.R.S., Antioch ; Goods, own Siding. Steam and electricity. Two cylinder machines : one 90 ins. and one 116 ins. Straw, Binders', Combination and Wood Pulp Boards, Rag Wrapping, Sheathing, Tag Manillas, Bristols, Covers, etc. 100 tons daily.—Also Northern Board and Paper Mills, Sumner, Washington, One cylinder machine, 90 ins. (82 ins. trim). Paper Box Boards, Binders' Boards, Combination and Wood Pulp Boards, Rag Wrapping, Sheathing, Tag Manillas, Bristols, Covers, etc.—Also Southern Board and Paper Mills, Los Angeles, Cal. Straw and Binders' Boards, Rag Wrapping, Manillas, Bristols, Covers, etc. Office : 815, White Building, Seattle.

Carew Manufacturing Co., South Hadley Falls, Mass. Two machines, one 84 ins. and one 86 ins. Water and steam power. Ledgers, Bonds and Typewriting Papers.

Carey (Philip) Manufacturing Co., Lockland, Hamilton Co., Ohio. Four machines. One 92 ins., two 84 ins., and one 50 ins. Roofing Felt, 18,000 tons yearly ; Asbestos Paper, 7,500 tons yearly ; Millboard, 1,200 tons yearly

Carlyle Paper Co., Alton, Ill. N.R.S., Carlyle, Ill. One machine, 80 ins. 6,000 tons annually. Steam power. Straw Board for Corrugating.

Carney Paper Co., Maumee, Ohio. One double-cylinder machine, 70 ins. Straw Paper, Wrappings, etc. (16,000 lbs. 24 hours).

Carolina Fibre Co., Hartsville, S.C. N.R.S., Hartsville, 1 mile ; Goods, at Mill. Three machines : one 60 ins., one 90 ins., and one 72 ins. 90 tons per week. Steam and water power. Coloured Wrapping Papers. Also Sulphite and Ground Wood Mills.

"We are satisfied that your Journal, THE PAPER BOX AND BAG MAKER, has an Extensive Circulation."—*The Blackburn Paper Company, Ltd.*

Carso Paper Co., Dansville, N.Y. Two cylinder machines, 84 ins. (trim). Light weight Waxing Paper. 2,000 tons yearly.

Carthage Sulphite Pulp & Paper Co., Carthage, N.Y. T.N., 42. Two machines, one 72 ins. and one 112 ins. Tag and Lined Boards, and heavy Manillas.—Also Pulp Mills. Ground Wood and Sulphite Pulp. Annual output, 13,000 tons.

Cascade Mills—see Berlin Mills Co.

Cascade Mill, Lockport, N.Y. (Proprietors: Fibre Corporation. N.R.S., Lockport (at Mill). One machine, 72 ins. 72 tons per week. Water power. Ground Wood Pulp.

Cascade Wood Products Co., St. Regis Falls, New York. Two wet machines. Ground Wood Pulp.

Case Brothers (Incorporated), Highland Mills, Highland Park, Conn. N.R.S., South Manchester, $1\frac{3}{4}$ miles. T.A., "Highland Park, Conn." Three machines: one 42 ins., one 46 ins., and one 48 ins. Jacquard Cards and Press Boards, and Insulating Boards.

Case (A. Willard) Co., Manchester, Conn. One 42 ins. and one 54 ins. cylinder machines. Imitation Press Boards, Cover Papers, Poster and Mat Boards.

Case Board Co., Andover, Conn. Leather Boards.

Case Manufacturing Co., Unionville Mill, Unionville, Conn. N.R.S., Unionville, $\frac{1}{4}$ mile. Two machines: one 48 ins. and one 68 ins. Seven vats. 60 tons per week. Steam and water power. Rope, Manilla, Pattern, Roofing, and Oiled Insulating Papers, etc., and Special Papers.

Case & Marshall, Woodland Mill, Burnside, Conn. P.O. Address: Box 1332, Hartford, Conn. Two cylinder machines: one 62 ins. and one 76 ins. Steam and water power. Rope, Boards, and Waterproof Papers.

Case & Risley Press Paper Co., Oneco, Conn. N.R.S., Oneco, Conn. T.A., "Oneco, Conn." T.N., 3.2 Moosup Div. One machine, 48 ins. Steam and water power. Press Boards and Fibre Boards.

Cedarville Paper Mill—see Hagar Strawboard & Paper Co.

Centennial Mills—see Robert P. Richmond, Smith Paper Co., and Byron Weston Co.

Ekmans Export=Aktiebolag, Gothenburg, SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

Central Paper Co., Muskegon, Mich. Three machines : one 136 ins. and two 112 ins. High Grade Fibre Papers and Kraft Papers.—Also Pulp Mill. Sulphite and Sulphate Pulps.

Centralia Pulp & Water Power Co., Grand Rapids, Wis. Two machines (wet). Ground Wood Pulp (36,000 lbs. 24 hours).

Certain-Teed Products Corporation, St. Louis, Mo. T.A., "Certenteed."—Plant No. 1, East St. Louis, Ill. Two machines, one 80 ins. and one 84 ins. Steam Power. Saturating and Deadening Felts, Carpet Lining, and Building.—Plant No. 2, Marseilles, Ill. Two machines, one 80 ins. and one 120 ins. Hydro electric power. Prepared Roofings, Saturating and Deadening Felts, Carpet Lining, and Building Papers.—Plant No. 3, York, Pa. One machine, 120 ins. Hydro electric power. Prepared Roofings, Saturating and Deadening Felts, Carpet Lining and Building Papers.—Plant No. 5, Niagara Falls, N.Y. One machine, 94 ins. Electric power. Prepared Roofings, Saturating Felts and Building Papers. Plant No. 4, Richmond, Calif. One machine, 84 ins. Prepared Roofing and Saturating Felts.

Chalfant, I. P., Atglen, Penn. One Board machine, 68 ins. Binders' Boards.

Champion Coated Paper Co., Hamilton, O. T.A., "Chacospice, Hamilton." Ten paper machines : 106 ins. to 152 ins. 225 tons per day. Book.—Also Coated Paper Mill. Twenty-six Coating machines, 42 ins. to 60 ins.; nineteen Calenders. Coated and Uncoated Book and Litho' Papers, Cardboards, Postal Card. 90,000 tons yearly.

Champion Fibre Co., Canton, North Carolina. Six wet and three dry machines; one Beard machine; also one Paper machine, trims 102 ins. Steam and water power and electricity. Container Board (5,000 tons yearly).—Pulp Mills, Canton, N. Carolina. Sulphite Pulp (30,000 tons), Soda and Sulphate Pulp (36,000 tons).

Champion International Co., Lawrence, Mass. Four machines : two 62 ins. and two 72 ins. Steam and water power. Book and Coating Papers.—Also Soda and Sulphite Fibre Mill. Coating Mills at Lawrence and East Pepperell.

Champion Paper Co., Carthage, N.Y. N.R.S., Carthage. T.N., 114. One machine, 132 ins. (123½ ins. finished). 200 tons per week. Steam and water power. News. 10,000 tons yearly.—Also Ground Wood Pulp Mill. Ten grinders and five wet machines. 7,500 tons yearly.

Champlain Mills—see New York and Pennsylvania Co.

Chapin & Gould Paper Co., Crescent Mill, Russell, Mass. P.O. Address: Springfield, Mass. Two machines: one 76 ins. and one 88 ins. Water, steam and electric power. Writings, Bonds, and Ledger.

Charter Oak Mill—see East Hartford Manufacturing Co.

Châteaugay Pulp Co., Châteaugay, N.Y. N.R.S., Châteaugay, $1\frac{1}{2}$ miles. Two machines. Ground Wood Pulp. 150 tons per week.

Chemical Paper Manufacturing Co., Holyoke, Mass. (C. A. Crocker, President; Vice-Presidents: R. F. McElwain, Arthur H. Hill, S. S. Rogers; I. E. Holmes, Treasurer; R. H. Morrill, Assistant Treasurer; W. L. Nixon, General Superintendent). S.P. at mill. Five machines: two 72-in. and one 68-in. Fourdriniers, one 72-in. and one 60-in. cylinder. Water and steam. Tub-sized Writing, Envelope, Papeterie, Bonds, Linens, Index Bristols and Covers, White and Coloured Patent Coated Folding Box Boards, Silk Boards, White Blanks and Bristols, Cover and Specialities, Cretonne Bond, Old Holyoke Bond and Cabinet Bond, all Linen Finishes.—Also Specialities in Linen Finish, Climax Detail Drawing, Buyers Ledger, Offset Paper and Bristol, Bantam, Manifold, Myriad, Onion Skin, Interwoven Cover, International Cover, Doeskin Cover Paper and Wicker Covers, Book, Folder, Manifold, Manilla, Map, Paper Stock Board and Wrapping. 100,000 lbs. 24 hours.

Cherry (J. G.) Co., Tama, Iowa. One machine, 92 ins. Refined Strawboard, Egg Case Filler Board, Egg Case Fillers.

Cherry River Paper Co., Richmond, West Va. Three machines: one 86 ins., one 114 ins., and one 136 ins. Manilla, White and Coloured Fibre Papers.—Also Sulphite Pulp Mill.

Chesapeake Paperboard Co., Baltimore, Maryland. T.N., South 891. One machine, 64 in. trim. Plain Chip Board, Mill-lined Chip Board, and News Board. 10,000 tons annually.

Chesapeake Corporation, West Point, Virginia. One board and paper machine, 100 ins., and two wet machines. Jute Board and Heavy Wrapping, 35 tons daily. Sulphate Pulp, 40 tons daily.

Chester Paper Co., Huntington, Mass. Division No. 4 (American Writing Paper Co.). One machine, 70 ins. Writings. 3 tons per day.

Chester Paper Co., Chester, Penn. Five machines: one 147 ins. and four 86 ins. Tissue Papers (45 tons 24 hours).

Chestertown Strawboard Mill—see American Strawboard Co.

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PAPER AND BOARDS FOR ALL MARKETS.

Chicago Coated Board Co., Chicago, Ill. N.R.S., Chicago, Ill. T.N., Radolph 1564-65-66-67. Three machines: one 82 ins., one 112 ins., and one 114 ins. Steam power. Box Boards. Annual output, 55,000 tons.

Childs, Horace H., Childsdales Paper Mills, Childsdales, Mich. N.R.S., Childsdales (at Mills). Three machines: one 36 ins., one 42 ins., and one 64 ins. 100 tons per week. Steam and water power. Heavy Air-dried and Plain Straw and Chip Boards, and Lined and Wood-filled Boards.

Childsdales Paper Mills—see H. H. Childs.

Circleville Strawboard Mill—see American Strawboard Co.

Claremont Paper Co., Claremont, N.H. Three Fourdrinier machines: one 60 ins., 102 ins., and one 136 ins. Steam and water power. Manilla and Kraft Papers.

Clarion Mills—see New York & Pennsylvania Co.

Clayville Paper Mill Co., Inc., Clayville, Oneida Co., N.Y. One cylinder machine, 88½ ins. Manilla Tissue.

Clearwater Mill—see Muckle Bros. Manufacturing Co.

Cleveland-Akron Bag Co. (The), Cleveland, Ohio; Boston Mill, Boston, O. T.A., "Bagology, Cleveland." T.N., 3980. T.A., "Clevelomdo." Boston Mill.—Two machines: one 86 ins. and one 120 ins. Standard Mill, Cleveland.—Two machines: one 66 ins. and one 74 ins. Steam and water power. Rope, Flour, Sack, Manilla and Jute Papers. Annual output, 8,000 tons.

Cleveland Paper Manufacturing Co., Valley Mill, Cleveland, Ohio. N.R.S., Cleveland. Two machines, one 66 ins. and one 76 ins. (Fourdriniers). 100 tons per week. 4,500 tons annual output. Steam power. Manilla and News.—Also Wood Pulp Mill. Three wet machines. Steam.

Cliff Paper Co., Niagara Falls, N.Y. N.R.S., at Mill. Two machines, one 92 ins. and one 102 ins. 225 tons per week. News and Hangings.—Also Pulp Mill. Ground Wood Pulp. 80,000 lbs. 24 hours.

Clifton Paper Mills, Clifton, N.J. P.O. Address: Passaic, N.J. One machine, 81 ins. Steam power. Box Boards.

Climax Mills—see Union Waxed & Parchment Paper Co.

Clyde River Pulp Co., West Derby, Vermont. P.O. Address: Newport, Vt. Three wet machines. Water and electricity. Ground Wood (dry).

Cobbossee Mills—see Hollingsworth & Whitney Co.

Codorus Mill—see Schmidt & Ault Paper Co.

Paper-makers will find an Advertisement in THE PAPER-MAKER a Splendid Investment.

Cole (Wm. A.) Paper Co., Eagle Mill, Putney, Vt. One machine, 72 ins. 15 tons per week. Steam, electric, and water power. Manilla, Tissue and Toilet.

Collins Manufacturing Co., North Wilbraham, Mass. Three machines, one 66 ins., one 80 ins. and one 102 ins. Writing Papers.

Colonial Board Co., Manchester, Conn. Three 44-in. wet machines. Binders' Board, etc. 24,000 lbs. 24 hours.

Columbia Mills—see S. C. Haner, and Smith Paper Co.

Columbian Paper Co., Buena Vista, Va. N.R.S., Railway at Mill. T.A., "Buena Vista, Virginia." Two machines, 92 ins. and 112 ins. Writing and Card (7,500 tons yearly).—Also Soda Fibre Mill, Bristol, Va. One machine, 120 ins. (cylinder pulp). Six 72-in. wet machines. Bleached Soda Fibre. 15,000 tons yearly.

Columbian Pulp Mills—see Lewis, Slocum & Lefevre.

Combined Locks Paper Co., Paper Mill, Combined Locks, Wis. Five machines : one 96 ins., two 106 ins., one 120 ins., and one 176 ins. Catalogue, Envelope Manilla, and Specialities, 30,000 tons yearly.—Also Sulphite Fibre Mill and Ground Wood Pulp Mill. Sulphite, 25,000 tons yearly : Ground Wood, 25,000 tons yearly.

Congress Mill—see Rainbow Paper Mills.

Consolidated Water Power & Paper Co., Wisconsin Rapids, Wis. Wisconsin Rapids Division. T.N., 342. Machines : two 130 ins. Fourdrinier, one 148 ins. Fourdrinier, one 98 ins. cylinder. Water power and electricity. News and Wrapping. 1,100 tons weekly. 24 grinders. Ground Wood Pulp. 1,000 tons weekly.—Biron Division, Biron, Wis. N.R.S., 4 miles. Water power and electricity. Machines : one 80 ins. Fourdrinier, one 102 ins. Fourdrinier. 360 tons per week. News and Hangings. Also Groundwood Pulp. 12 grinders. 400 tons (dry) per week.—Stevens Point Division, Stevens Point, Wis. Machines : two 126 ins. Yankee, one 78 ins. cylinder. Light Weight Mitscherlich Sulphite Specialities, Wrapping and Waxing. 200 tons weekly.—Interlake Pulp and Paper Co. Division, Appleton, Wis. Nine digesters. Three drying Machines. 450 tons weekly. Mitscherlich Sulphite.

Constantine Board and Paper Co., Constantine, Mich. One machine 108 ins. (cylinder). 35 tons per day. Box Boards and Specialities.

If you are interested in the Paper Box or Paper Bag Trades you should consult THE PAPER BOX AND BAG MAKER.

Consumers' Box Board & Paper Co., Lititz, Pa. Two machines, 84 ins. Tissues in rolls.—Eden Mill, Lancaster, Penn. One cylinder machine. Tissue Towelling.

Continental Paper Bag Co., Ashland Mills, Ashland, N.H. T.A., "Elsas, New York." T.N., 284 Whitehall. Three machines: two 66 ins. and one 84 ins. Manilla Tissues.—Watertown, N.Y. Two machines: one 66 ins. and one 80 ins. Manilla Tissues. Exporters and Importers. Manufacturers.—Also Greenwich, N.Y. One machine, 76 ins. Manilla and White Tissues. Water and steam at all mills.—Also Ground Wood Pulp Mill, Watertown. General offices: 17, Battery Place, N.Y.

Continental Paper Co., Bogota, N.J. One machine, 122 ins. Paper Box Boards.

Contoocook Valley Paper Co., Contoocook Mill, West Henniker, N.H. One machine, 62 ins. Water power. Cards and Printings.

Copseccook Paper Mill—see S. D. Warren & Co.

Cornell Wood Products Co., Cornell, Wisconsin. Eight 1,200-lb. beaters and four Jordans. Two Paper machines, one 112-in. seven cylinder and one 146-in. seven-cylinder. Widest trimmed sheets, 102 and 134 ins. Water and electricity. Pure Wood Fibre Wall Board, Solid Pulp Board, Jute Container Board. Test Liner Board and Cracker Layer Board, 350,000 lbs. 24 hours.—Pulp Mill. 24 grinders, nine wet machines, five digesters. Hydro electricity. Groundwood 350,000 lbs., 24 hours.

Coshocton Straw Paper Co., Coshocton, O. N.R.S. at Mill. One machine, 88 ins. Widest trimmed sheets 82 ins. Light Straw-board for corrugating purposes. 6,500 tons yearly.

Covington Mills—see West Virginia Pulp & Paper Co.

Coy Paper Co., Coy Paper Mill, West Claremont, N.H. Two 66-in. cylinder machines. Water, steam and electricity. Tissue Manilla.

Crane & Co., Government Mill, Dalton, Mass. Two machines, 66 ins. Bank Note Paper.—Pioneer Mill, Dalton, Mass. Three machines: one 54 ins., one 66 ins., and one 84 ins. Bond Paper.

Crane Bros., Westfield, Mass. N.R.S., Sput Track, to N.Y., K.H. and H. Railway. Two machines, 66 ins. Steam and water power. Linen, Ledger, Machine, and Hand-made Linen Writings. Two mills (Japanese and Glen).

Crane (Z. & W. M.), Dalton, Mass. N.R.S., Dalton, 1 mile. One machine, 80 ins. 18 tons per week. Steam, water power and electricity. Extra Fine Writings.

Creamery Package Manufacturing Co., Coffeyville, Kansas. N.R.S., Coffeyville. One machine, 81 in., 88 in trim. Strawboard. 5,000 tons yearly.

Crehore (C. F.) & Son, Newton Lower Falls, Mass. P.O. Address : 87, Milk Street, Boston. One machine, 40 ins. Press Boards.

Crescent Paper Co., Marseilles, Ill. N.R.S., Marseilles, $\frac{1}{2}$ mile ; Goods, own Siding, Marseilles, Ill. Two machines, 78 ins. 80 tons per week. Water power. Straw and Chip Boards, Container Boards, etc. Daily output, 60,000 lbs.

Crescent Paper & Machine Co., Phoenix, Oswego Co., N.Y. T.N., 57. Two machines : one 68 ins. and one 90 ins. Water and steam power. Manilla, Tissue and Toilet. Annual output, 1,340 tons.

Crocker Burbank & Co., Fitchburg, Mass. N.R.S., at the Works. Seventeen machines : 72 ins. to 156 ins. Blottings, Writings, Manilla, Bristol Boards, Cards and Book. Eight Mills.

Crocker-McElwain Co., Holyoke, Mass. N.R.S., at Mill. Two machines, 102 ins. Water power. Bonds, Index Bristols, Ledger.

Crown Williamette Paper Company, 248, Battery Street, San Francisco, California. (Wm. Pierce Johnson, President ; Louis Bloch, Vice-President and General Manager ; Chas. M. Whitney, Secretary ; Frank Schwabacher, Treasurer.) Lebanon Paper Mills. Six 1,000-lb. beating and three refining engines ; one 70 in. and one 76 in. Fourdriniers. Water and steam. Fibre and Manilla. 35,000 lbs. 24 hours.—Lebanon Pulp Mill. S.P., at Mill. Two digesters ; one wet machine. Water and steam. Sulphite, 40,000 lbs. 24 hours.—Oregon City, Clackamas County. East Side Mill. Ten four-pocket Bagley & Sewall grinders ; nine 90-in. and one 72-in. wet machines. Ground Wood. 120,000 lbs. 24 hours.—West Linn, Ore. S.P., at Pulp Station above plant on river bank. One 65-in., one 74-in., two 84-in., one 102-in., two 15-in., and one 158 in. Fourdriniers. Widest trimmed sheet 146 ins. Water Power. News. 600,000 lbs. 24 hours.—Pulp Mill No. 1 : 64 grinders, 25 wet machines 72 in. ; 20 "Improved" Rotary Screens. Water. Ground Wood (dry), 640,000 lbs. 24 hours.—Mill No. 2 : Six digesters ; four 72 in. wet machines. Water. Sulphite Fibre (dry). 200,000 lbs. 24 hours.—Camas, Clarke County, Wash-

ington. S.P., at mill. 25 beating and nine Jordan engines; one 84 in., one 124 ins., one 152 ins., and one 186 in. Fourdriniers. One 86 in., one 114 in., one 134 in., and one 136 in. Harper Fourdriniers. Widest trimmed sheet, 175 in. Water, steam and electricity. News, Manilla, Bag, Wrapping, Tissue, Hanging and Sheathing. 360,000 lbs. 24 hours.—Pulp Mill. Twelve four-pocket Bagley & Sewall grinders; one Pusey & Jones, two Williamette and two Manitowoc digesters. Eight wet machines. Water. Ground Wood 200,000 lbs. Sulphite Fibre 200,000 lbs. 24 hours.—Floriston, Nevada County, California. S.P., at Mill. Eight beating and three refining engines; two 110 in. and one 112 in. Fourdriniers. Widest trimmed sheet 100 ins. Water, Manilla, Express, Fibre and Tissue. 70,000 lbs. 24 hours.—Pulp Mills. S.P. at Mill. Four grinders; three digesters; six wet machines. Ground Wood Pulp, 40,000 lbs. 24 hours. Sulphite Fibre, 50,000 lbs. 24 hours.

Crystal Paper Co., Middletown, Ohio. Two Mills. Four machines: each trimming 60 ins., 80 ins., 100 ins. and 120 ins. White Manilla, Anti-tarnish and Coloured Tissues and Light Weight Wax Tissue in White and Colours. 18 tons per 24 hours.

Cullen, L. C., Forest Mill, Willistown, Inn, Pa. N.R.S., Cheyney, 4 miles. One machine, 44 ins. 10 tons per week. Roofing and Building Papers of all kinds, Carpet Lining, etc.

Cumberland Mills—see S. D. Warren & Co.

Curtis & Bro., Inc., Nonantum Mills, Newark, Del. Two machines: one 66 ins. and one 83 ins. 75 tons per week. Steam and water power. Superfine Book and Envelope Papers.

Curtis (Warren) Manufacturing Co., Inc., Corinth, N.Y. Twelve grinders. Ground Wood Pulp.

Cushman-Rankin Co., Bath, New Hampshire. Three wet machines. Water power. Leather Boards.

Cushnoc Paper Co., Augusta Paper Mills, Augusta, Me. N.R.S., Augusta, $\frac{1}{4}$ mile; Goods, own Siding. Two machines: one 100 ins. and one 86 ins. 216 tons per week. Envelope, Bag, and Manilla Papers.—Also Sulphite and Ground Wood Pulp Mills.

Dansville Paper Mill—see Carso Paper Co.

Danvers Leather Co., Danvers, Mass. Three wet machines. Steam. Leather Board, Counter Shank and Veneer Boards.

Darby Mill—see E. T. Garrett & Co.

Box Makers, Bag Makers and Bookbinders read THE PAPER BOX AND BAG MAKER.

Davey (E. H.) Co., Bloomfield, N.J. N.R.S., $\frac{1}{2}$ mile. One machine, 76 ins. 25 tons per week. Steam and water power. Trunk, Binders' and Friction Boards.

Davey (William O.) & Sons, Jersey City, N.J. Four machines, 62 in. Binders' Board, Counter, Friction and Trunk Board, Board for Specialities. 3,000 tons yearly.

Davis Mill—see West Virginia Pulp & Paper Co.

Davis Paper Co., West Hopkinton, N.H. One 64-in. Board machine and two 44-in. Leatherboard machines. Leather Boards and Paper Box Boards.

Deerfield Pulp Co., Mountain Mills, Vermont. Three digesters. Sulphate Pulp, 70,000 lbs. per 24 hours. Head Office: 301, Congress Street, Boston, Mass.

Defiance Paper Co., Defiance Paper Mill, Niagara Falls, N.Y. One 90-in. machine. Hangings.—Also Pulp Mill.

De Grasse Paper Co., Pyrites, N.Y. N.R.S., Canton, St. Lawrence Co., N.Y. T.A., "Pyrites, St. Lawrence Co., N.Y." Four machines: one 120 ins., one 132 ins., and two 160 ins., Four-drainers. News (350,000 lbs. 24 hours). Offices: Pyrites, N.Y., and *World* Building, Park Row, New York. Pulp Mill. Ground Wood and Sulphite Pulp.

Delaware Hard Fibre Co., Marshallton, Del. Office: Wilmington, Del. T.N., 5192. One machine, 72 ins. Steam and water power. Paper for Vulcanised Fibre.

Delaware Mills—see Jessup & Moore.

Delaware Paper Mills—see Dill & Collins Co.

Delphi Strawboard Co., Delphi, Ind. One cylinder machine, 72 ins. Strawboard.

Dells Paper & Pulp Co., Eau Claire, Wis. N.R.S., Side Track to Mill, 2 miles. Three machines: one 74 ins., one 100 ins. and one 128 ins. 360 tons per week. Steam and water power. News, Printing, Manilla and Fibre Papers.—Also Wood Pulp Mill. 300 tons per week. Wood Pulp.—Sulphite Mill. 250 tons per week. Sulphite.

Delray Mill—see Detroit Sulphite Pulp & Paper Co.

De Pere Mills—see Shattuck & Babcock Co.

Derby Mill—see United Box Board & Paper Co.

Wood Pulp Makers—Chemical and Mechanical—will find an Advertisement in THE PAPER-MAKER Profitable.

Detroit Sulphite Pulp & Paper Co. (Wm. P. Holliday, President), Detroit, Mich. N.R.S., at Mill. Five machines: one 48 ins., one 72 ins., one 80 ins., and two 120 ins. (trimmed). Twelve vats. 300 tons per week. High Grade Mitschfibre ("High or Low Finish, Natural and Colours"), Mitsch-Manilla, Cordage Document and Envelope, Swederope Tag, Platine Tympan, Cordovan Bristols, Cordova Super Covers, Coating and Sign Stock, Japan Folio, Tissues, Specialities. Makers of Papers of Strength. Cylinder M.G. and Fourdrinier machines.

Dexter (C. H.) & Sons, Inc., Star Mills, Windsor Locks, Conn. N.R.S., Windsor Locks; Goods, own Siding. Four machines: two 72 ins., one 96 ins., and one 100 ins. (combination). 60 tons per week. Steam, electric, and water power. Tissues, Covers, etc. London: H. Lindenmeyr & Sons, 11-11B, Upper Thames Street, E.C.

Dexter Sulphite Pulp & Paper Co., Dexter, Jefferson County, N.Y. N.R.S., Dexter. T.A., "Sulphite, Dexter, New York." Two Paper machines, one 86 ins. and one 108 ins. Steam, water power, and electricity. Sulphite and Wrappings, Fibre and Bag Papers. 30 tons daily.—Also Sulphite Mill. Eight digesters. Mitscherlich Sulphite Fibre. 35 tons daily.—Also Ground Wood Mill. Three Grinders. 18 tons daily.—Also Bag Factory (Howland Bag & Paper Co.). Old Style flat and square Grocery Bags, Self-opening Grocery Bags, Millinery and Candy Bags.

Diamond Match Co., Southford Mill, Southford, Conn. One cylinder machine, 72 ins. Steam and water power. Boards.

Diamond Mills Paper Co., Office: 44, Murray Street, New York. T.A., "Mondia, New York."—Silver Spring Mill, Bloomfield, N.J. Two machines: one 62 ins. and one 84 ins. Tissues and Carbon Papers.—Millburn Mills, Millburn, N.J. Two machines, one 84 ins. and one 62 ins. Tissues.—Saugerties Mill, Saugerties, N.Y. Five machines: two 80 ins., one 90 ins., one 92 ins. and one 76 ins. Tissues.

Diamond State Fibre Co., Bridgeport, Pa. N.R.S. Bridgeport. T.A., "Dymnfybr, Morriston." Four machines, 66 in. trim, 59 in. trim., 59 in. trim., 115 in. trim. Glassine, Greaseproof, Parchmoid and Vegetable Parchment Papers, also Filter Papers, Insulating and Waterleaf, Spinning Parchment, Press and Counter Board, and Vulcanised Fibre.

Diana Paper Co., Harrisville, N.Y. N.R.S., Harrisville. T.A., "Diana Mills." Two machines, 110 ins. Seven wet machines. Water and electric power. Printings and Light-weight News. Also Ground Wood Pulp Mill.

Dill & Collins Co., 140, North Sixth Street, Philadelphia. Delaware Paper Mills, Tioga and Richmond Street, S.P.; Tioga Street Station, Penna. R.R. Port Richmond, P. and R. High grade Machine Finish, Offset, English Finish, Music, Super-Calendered, Bonds, Writings, Envelope, Mimeograph, and Surface-coated Papers, White and Tints. 20 1,000-lb. beating engines and five Jordan engines; five washers, six rotaries, one 76-in., two 86-in., one 96-in., one 113-in. Fourdriniers. Widest trimmed sheets, 68 ins., 78 ins., 86 ins., 100 ins. Steam. Book and Coated Papers. 100,000 lbs. in 24 hours. Also Pulp Mill. Nine digesters, one 104-in. cylinder for Dry Soda Pulp, three wet machines. Steam. Soda Fibre, 90,000 lbs. in 24 hours. Also Flat Rock Mill (formerly Martin and Wm. H. Nixon Paper Co.) S.P. Phila. and Reading, R.R. 20 1,200 lb. beaters and six Jordan engines; four Fourdriniers, 113 in., 104 in., 86 in., 68 in. Widest trimmed sheets, 104 ins., 96 ins., 80 ins., 58 ins.

District of Columbia Paper Manufacturing Co., Potomac Mills, Washington, D.C. N.R.S., Washington. One Fourdrinier, one cylinder, and one special machine. 160 tons per week. Steam and water power. Blotting, Box Coverings, Catalogue Covers, Fancy Book Papers, and Specialities. Also Chemical Pulp.

Dorlan Mill—see Shryock Bros.

Dove Mill—see Megargee Paper Mills.

Draycott Mills—see Oswego Falls Pulp and Paper Co.

Du Pont (E. I.) De Nemours Powder Co., Newhall, Maine. Water. Ground Wood for Dynamite and Linoleum.

Eagle Mills—see Wm. A. Cole Paper Co., J. Guie & Sons, Onondaga Paper Co., Smith Paper Co., Union Bag & Paper Co., J. H. Walker, and Daniel & Jas. B. Young.

Eastern Manufacturing Co., Bangor, Maine. Eastern Office, 501, Fifth Avenue, New York; Western Office, Chicago. Mill at South Brewer, $2\frac{1}{2}$ miles from Bangor. One 100-in., one 112-in., and one 116-in. Fourdriniers. Steam and electricity. Loft and Machine Dried, Ledger, Writing, Bond and Envelope. 100,000 lbs. 24 hours. Pulp Mill. S.P. at mill. Five digesters. Steam and electricity. Sulphite Fibre, 130,000 lbs. 24 hours.

East Hartford Manufacturing Co., Charter Oak Mill, Burnside, Conn. N.R.S., Burnside. T.N., Hartford, 1213-2. One machine, 68 ins. Fine Writings, Bonds, Ledgers, etc.

East Lake Mills—see Los Angeles Paper Manufacturing Co.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

East Walpole Paper Mills—see Bird & Son.

Eaton-Dikeman Co. (The), Housatonic Mill, Lee, Mass. Two machines: one 72 ins. and one 90 ins. Water and steam. Blottings and Absorbent Paper (3,000 tons yearly).

Eddy Paper Co., Three Rivers, Mich. T.A., "Three Rivers." Mill (1): One machine, 72-in. trim. White and Coloured Bogus Bristol, Roll Ticket Bristol and Coloured Specialities, 7,500 tons yearly. White Pigeon Mill (2): Two machines, one 93 ins., and one 110 ins. trim. Card Middles, Boxboards for Coating, Patent White Boxboards and Plain White Mill Blanks, 25,000 tons yearly. Shipping points: Three Rivers, on Michigan Central and N. Y. Central; White Pigeon, on N.Y. Central Line only. No. 3 (new mill): Two machines, 112 ins. trim. Test Liners, Pasted Container, all grades Set-up and Folding Boards, Coloured Specialities. 75,000 tons per annum. Also increased production at the other mills.

Electro-Chemical Fibre Co., 185, Summer Street, Boston, Mass. Mill at Holliston, Mass. Cornstalk and Vegetable Fibre Papers. Also Pulp Mill: Cornstalk, Flax, and Rice Straw Pulp, etc.

Emerson Carey Fibre Products Co. Hutchinson, Kansns. One Machine 102 ins. Wall Chip, News and Straw Boards, Egg Case Fillers.

Emerson Paper Co., Sunapee, N.H. P.O. Address: Wendell, N.Y. Emerson Paper Mill. One machine, 84 ins. Bond, Writing and Book Papers.—Also Lake Sunapee Mill. Two machines, 66 ins. Ground Wood Pulp (dry).

Empire Mill—see E. M. Brown Paper Co. and Falls Paper Co.; The Walsh Paper Co.

Empire Paper Co., Ithaca, N.Y. One cylinder machine. White, Coloured and Manilla Tissue.

Endicott, Johnson & Co., Corliss Avenue Mill, Johnson City, N.Y. Leather and Fibre Board for own use (7,000 tons yearly).

Erie Mill—see H. F. Watson Co.

Erving Paper Mills, Erving, Mass. N.R.S., at Mill. T.N., Orange 270. Three machines, 92 in. trim, 60 in. trim, and 31 in. trim. M.G. White and Coloured, Cylinder Specialities, and Crêped Napkins, 4,500 tons yearly.

Escanaba Paper Co., Escanaba, Mich. N.R.S., Gross, Mich. T.A., "Escanaba, Mich." T.N., 348F. Two machines, 166 ins. Newsprint. 30,000 tons per annum.

Esleeck Manufacturing Co., Turner's Falls, Mass. N.R.S., Greenfield, Mass. T.A., "Esleeck." One machine 120 in. Onion Skin, Manifold, Thin Bond. 3,000,000 lbs. yearly.

Evansville Paper Mills—see F. Funke's Sons.

Everett Pulp & Paper Co., Everett, Wash. N.R.S., Lowell, $\frac{1}{4}$ mile. T.A., "Paper, Seattle." Two machines: one 96 ins. and one 106 ins. Writings, Books, Machine Finished and Super-calendered Book, Varnished Label, Chemical, Railroad Writing, and Cartridge. 180 tons per week. Also Soda Pulp Mill.

E-Z Opener Bag Co. (H. E. Westervelt, President; E. C. Westervelt, Vice-President; O. L. Hammond, Secretary; Frank Brewer, Treasurer and Manager, Taylorville, Christian Co., Ill. Two mills.—Oak Mills: S.P., side track at mill. One 125-in. Four-drinier machine. Widest trimmed sheet, 115 ins. Steam. Bag Papers. 50,000 lbs. 24 hours.—White Oak Mills: S.P., side track at mill. One 86-in. double cylinder machine. Widest trimmed sheet, 80 ins. Steam. Bag, Express, and Manilla, 25,000 lbs. 24 hours. Oak brands, E-Z Opener Paper Bags. F. M. Dickinson, Sales Manager.

Fairfield Mills—see United Box Board & Paper Co.

Fairfield Paper Co., The, Baltimore, O. One 84-in., 4-cylinder machine. Combination and light-weight Boards.

Fall Mountain Mill—see International Paper Co.

Fallsburgh Mills—see E. Y. Lefevre.

Falls Manufacturing Co., Oconto Falls, Wis. Two machines: one 72 ins. and one 96 ins. Pure Manilla, Fibre and Kraft Papers (35 tons 24 hours). Also Sulphite, Sulphate, Ground Wood Pulp Mills.

Falls Mill—see Seely Paper Mill Co.

Falulah Paper Co., Fitchburg, Mass. N.R.S., Fitchburg, 1 mile; Goods Siding at Mill. T.A., "Falulah, Fitchburg." Two machines: one 80 ins. and one 103 ins. Sixteen vats. 300 tons per week. Steam, electricity, and water power. Coated Cardboards.

Fandango Mills, Millburn, N.J. One machine, 72 ins. Steam power. Binders' Boards. 2,000 tons yearly.

Farley Pulp Mill, Farley, Mass. Ground Wood pulp (dry).

Fawn Mills—see Constantine Board & Paper Co.

THE PAPER BOX AND BAG MAKER is a Unique Journal. There is no other like it.

Federal Paper Co., Versailles, Conn. One 4-cylinder machine, 96 ins. Folding Boxboards, Building and Mill Wrappers. 14 tons, 24 hours.

Felt Paper Co. Rowlandville, Md. N.R.S., Rowlandville, $\frac{1}{2}$ mile. T.N., Port Deposit. One machine, 86 ins. (cylinder). 90 tons per week. Steam and water power. Dry Saturating and Deadening Felts, 90 tons per week.

Fenimore Mill—see Union Bag & Paper Co.

Fibre Corporation, Lockport, N.Y. Two mills. Indurated Fibre Ware, Vulcanised Fibre, etc. Ground Wood.—See Cascade Mill.

Fibre Fabric Corporation (The), White Hall, Md. One cylinder machine. Kraft, Manilla, and Wrapping Papers.

Field & White Co., Powerville Mill, Boonton, N.J. New York Office: 116, Nassau Street. N.R.S., Boonton, 1 mile. One machine, 144 ins. 50 tons per week. Roofing and Deadening Felt.

Fillmore & Slade, North Bennington, Vt. N.R.S., North Bennington, Vt., 2 miles. Private siding, 1 mile. T.N., 560. One machine, 69 in. One vat. 1,800 tons per annum. Steam and water power. Tissue and Toilet.

Finch, Pruyn & Co., Glens Falls, N.Y. Three Fourdrinier machines: one 88 ins., one 116 ins., and one 148 ins. News and Hangings, 38,000 tons yearly.—Also Wood Pulp Mill. Wood Pulp.

Fisk Paper Co., Inc., Brightwood Mills, Hinsdale, N.H. One machine, 62 ins. 2 tons per day. Steam and water power. Flat Toilet and White and Manilla Tissue (in sheets), Packages, Wire-Loop.

Fitchburg Paper Co., Fitchburg, Mass. Seven machines: one 76 ins., one 85 ins., three 90 ins., one 110 ins. and one 156 ins. Foundation Stock for Glazing, Card, Coated and Special Hanging Papers. Also Book Papers. Four Mills. 35,000 tons per annum.

Fitzdale Paper Co., Fitzdale, Vermont. One machine, 146 ins. News.—Also Ground Wood Pulp Mill.

Flambeau Paper Co., Flambeau Mills, Park Falls, Wis. N.R.S., Park Falls. Two machines: one 107 ins. and one 132 ins. 120 tons per week. Steam and water power. News, Hangings, and Novel Papers.—Also Ground Wood Pulp Mill. Four wet machines.

Flat Rock Mills—see Nixon Paper Co.

Fleming (John G.) & Sons, Oak Cliff Mill, Dallas, Tex. One machine, 72 ins. Manilla, Straw, and other Wrappings, and Roofing.

Fletcher Paper Co., Alpena, Mich. N.R.S., at Mill. Two Paper machines, 112 ins. 200 tons of Paper, and 200 tons of Sulphite per week. Steam, water power, and electricity. Ground Wood, Sulphite Pulp, and Sulphite Manillas.

Flint, Wyman & Sons' Co., Paper Mill, Bellows Falls, Vt. Two machines : one 62 ins. and one 72 ins. Kraft.

Flower City Tissue Mills Co., Rochester, N.Y. One machine, 84 ins. White, Coloured, and Manilla Tissues.

Ford Manufacturing Co., Vandalia Mill, Vandalia, Ill. Two machines : one 68 ins. and one 56 ins. Steam power. Roofing Felt.—Also at Clinton, Iowa. One machine, 72 ins. Steam Power. Roofing Felt and Building Papers.

Forest Mills—see L. C. Cullen.

Forest Products Laboratory, Forest Service, United States Department of Agriculture, Madison, Wis. One machine, 16 ins. Electric. Experimental work only.

Forest Paper Co., Yarmouth, Me. N.R.S., at Mill. Two machines : one 66 ins. and one 118 ins. 500 tons per week. Steam and water power. Soda Fibre.

Fort Edward Mill—see International Paper Co.

Fort Miller Pulp & Paper Co., Fort Miller, N.Y. N.R.S., Fort Miller. Route via Greenwich and Johnsonville R.R. to Thomson, care Hudson Valley Rly. to Fort Miller. Trolley passes mill and takes freight. Canal passes mill. T.A., "Fort Miller." T.N., Schuylerville 44J, and Fort Edward 10F13. One machine, 72 ins. Hangings. 3,500 tons Paper, 3,000 tons Pulp. Also Wood Pulp Mill.

Fort Orange Paper Co., Castleton, N.Y. N.R.S., Castleton, 1 mile. T.A., "Fort Orange Mills, N.Y." Two machines : one 74 ins. and one 101 ins. 120 tons per week. Box Board, Folding Boxes and Cartons, Card Middles, Cash Register, and Paper Specialities.

Fort Wayne Corrugated Paper Co., Eaton, Ind. One 86-ins. cylinder machine. Steam. Straw Corrugating.—Also Hartford City, Ind. One 114 ins. 5-cylinder machine. Steam. Rope Papers, Jute Board and Combination Box Board.

Fort Wayne Corrugating Co., Vincennes, Ind. One 4-cylinder machine. Straw and Chip Boards.

Foster Box Board Co., Utica, Oneida Co., N.Y. T.A., "Utica, N.Y." T.N., 951. One machine, 67 ins. (trim). Steam power. Plain Chip, Manillas, Bottle Cap and Folding Box Boards. 7,700 tons per annum.

Foulds Co. (William), The, Paper Mill, Manchester, Conn. Four 46-in. wet machines. Straw, Leather and Binders' Boards.

Fox (W. H.) & Sons, Keuka Mills, Penn Yann, N.Y. T.A., "W. H. Fox & Sons, Penn Yann, N.Y." Two machines, 50 in. single cylinder. Rye Straw Paper all weights and most sizes for Wrapping, Lining and Corrugating. 3,500 tons yearly.

Fox Paper Co. (The), Lockland, Ohio. Lockland Mill. Two 136-in. machines, trim 120 ins. High Grade M.F. and M.G. Kraft Wrapping and M.G. Sulphite, Gammed Kraft Tape.—Rialto Mill, Rialto, Ohio; one Fourdrinier, trim 80 ins. Bogus Wrapping. No. 2, and Butchers' Manilla, Express and Mill Wrappers, Water Finished Fibre, also Macarone Black Hardware.—Crescentville Mill, Crescentville, Ohio. One 5-cylinder machine, trim 84 ins. Heavy-weight Bogus, Carpet Lining, Red Rosin Sized and Bogus Sheathing, Indented Packing, Test Chip and Jute Board, Non-Test Chip Board.

Fox River Paper Co., Appleton, Wis. T.A., "Appleton, Wis." T.N., 42. Three machines: one 86 ins., one 81 ins., and one 82 ins. 120 tons per week. Steam and water power. Bonds, Linens, Flats, Writings etc. Three Mills (Fox River, Lincoln and Ravine).

Franklin Mill—see Hartford Paper Co., and W. Lysle.

Franklin Board and Paper Co., Franklin, Warren Co., Ohio. One machine, 102 ins. Steam power. Patent Coated, News, Manilla-lined, Chip, Paper Stock, Jute, Pulp and Combination Boards of all kinds.

Franklin Paper Co., Holyoke, Mass. N.R.S., Riverside, $\frac{1}{8}$ mile, and own sidings. T.A., "Roeckram, Holyoke, Mass." One machine, 66 ins. 40 tons per week. Steam and water power. White Bristol Boards.

Franklin Pulp Mill—see United Box Board & Paper Co.

French Paper Co., Niles, Mich. Two mills. Two machines: one 86 ins. and one 118 ins. Steam and water power. Book Papers and Wood Pulp Board. Also Ground Wood Pulp Mill.

Frost & Sons' Paper Co., Napanoch, Ulster Co., N.Y. No. 1 Mill: One cylinder machine, 84 ins. Anti-Rust, Anti-Tarnish, Jute, Manilla, Toilet, Waxing, and Pattern Tissues, Towels, Crinkled and Crêpe.—No. 2 Mill: One cylinder machine, 84 ins. Production as No. 1 Mill.

Proofs of the Value of THE STATIONERY WORLD are constantly reaching us from Advertisers.

Funke (Ferdinand) Sons, Evansville Paper Mills, Evansville, Ind. N.R.S., at the Mill. T.A., "Funke, Evansville." One machine, 66 ins. 40 tons per week. Rag and Cloth Wrappings, and Express Papers.

Gair (Robert) Co., Haverhill Division. (Grant Fairbanks, 3rd Vice-President and Manager). Three machines, one 81 ins., one 100 ins., and one 118 ins. Steam power. Pulp Lined and Paper Box Boards. Output, 1,200 tons weekly.

Gandey, Wm. H. (Estate of). Mountain Spring Paper Mill, Lambertsville, N.J. One machine, 56 ins. Water and steam. Tissues.

Gardner Paper Co. (The Colin), Middletown, Ohio, U.S.A. N.R.S., Middletown; Goods, own Siding. T.A., "Gardner, Middletown, Ohio, U.S.A." Two machines: one 110 ins. and one 84 ins. Twelve vats. 600 tons per week. Steam power. Folding Paper Box Boards, and White Blanks.

Gardner-Harvey Paper Co. (The), Middletown, Ohio. N.R.S., Middletown; own siding. T.A., "Gardner-Harvey, Middletown, Ohio, U.S.A." One machine trims 125 ins. Five vats, 21,000 tons yearly. Steam power. Folding and Paper Box Boards.

Garogo Creek Mills—see I. E. Smith.

Garrett, Edwin, Sunny Dale Mill, Beaver Valley, Del. One machine, 36 ins. Steam and water power. Tissues and Tissue Manillas.

Garrett (E. T.) Co., Darby Mill, Lansdowne, Pa. One machine, 54 ins. Water and steam power. Rope and Jute Tissues, and Railroad Copying Tissues. 500 tons yearly.

Gem City Mill—see American Strawboard Co.

General Roofing Manufacturing Co., East Street, Louis, Ill. T.A., "Genromco." Two machines: one 80 ins. and one 84 ins. Steam power. Saturating and Deadening Felts, Carpet Lining, and Building.—Plant No. 2, Marseilles, Ill. Two machines: one 80 ins. and one 120 ins. Hydro electric power. Prepared Roofings, Saturating and Deadening Felts, Carpet Lining, and Building Papers.—Plant No. 3, York, Pa. One machine, 120 ins. Hydro electric power. Prepared Roofings, Saturating and Deadening Felts, Carpet Lining and Building Papers.

George (S.) Co., Paper Mill, Wellsburg, W.Va. Two machines, one 72 ins. and one 44-ins. Rope Paper, Flour and Cement Sacks.

George & Sherrard Paper Co., Wellsburg, W.Va. Two machines: one 84 ins. and one 48 ins. Steam power and natural gas. Rope Papers and Paper Shipping Sacks.

Gilbert (Frank) Paper Co., Mohawk and Hudson Mills, Waterford, N.Y. One 62 ins. and one 74 ins. Fourdriniers. Widest

trimmed sheet, 66 ins. Water and steam. Book, Cotton Waste News, Coating, Interleaving and Coloured Specialities. 26,000 lbs. per 24 hours.

Gilbert Paper Co., Menasha, Wis. N.R.S., at Mill. T.A., "Mena sha, Wis." Goods, own Siding. Two machines: one 86 ins. and one 102 ins. 100 tons per week. Steam and water power. Tub-sized and Loft-dried Writings.

Gill (The George C.) Paper Co. (Division No. 8 American Paper Co., Holyoke, Mass.). Three machines: one 86 ins., one 66 ins., one 96 ins. Bonds, Linens, Writings, Drawing, and Mimeograph Papers. 20 tons per day.

Glatfelter (P. H.) Co., Spring Grove Paper Mill, Spring Grove, Pa. Four machines: one 62 ins., one 82 ins., one 92 ins., and one 104 ins. 42½ tons per day. Steam and water power. Book, Writings, Label, Blank Book, Bond, Mimeograph Offset and Drawing Papers.—Also Soda Pulp Mill. 37½ tons per day.

Glen Mills—see Crane Bros., and International Paper Co.

Glen Mills Paper Co., Glen Mills, Pa. T.A., "Delcopa." T.N., 8 Glen Mills. One machine, 76 ins. Vegetable Parchment Papers. Annual output, 3,000,000 lbs.

Glen Sulphite Mill—see Union Bag & Paper Co.

Glens Falls Mills—see International Paper Co.

Globe Mill—see Kimberly-Clark Co. and Union Waxed Parchment and Paper Co.

Gold Leaf Mill—see R. T. Smart.

Gould Paper Co., Lyons Falls, N.Y. Two mills. Four machines: one 84 ins., one 102 ins., one 112 ins., and one 148 ins. News and Manillas.—Also Three Wood Pulp Mills and one Sulphite Mill.—Also at Port Leyden, N.Y. One machine, 52 ins. Heavy Manilla and Drab Express.

Government Mill—see Crane & Co.

Grandfather's Falls Co., Merrill, Wis. T.N., 17. T.A., "Merrill, Wis." One machine, 130 ins. Water, Electricity, and steam power. News, Hangings, Tablet, and Novel. Pulp Mill. Four wet machines. Annual output, 9,000 tons.

Graves, W. L., Silvermere Paper Mill, Nottingham, Pa. One machine, 48 ins. Binders' and Strawboards.

Greasonia Paper Mills, Inc. Frankfort, N.Y. One 76-in. and one 84-in. single-cylinder machines. Steam. Tissue Papers.

Great Northern Paper Co., 30, East Street, New York City. Lower Mill, East Millinocket, Me. Four 158-in. machines. News.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Also Pulp Mill. Ground Wood.—Madison Mill, Madison, Me. Two 136-in. Fourdriniers. News. Also Pulp Mill. Sulphite Fibre and Ground Wood.—Millinocket Mill, Millinocket, Me. Eight 152-in. Fourdriniers, and one 84 ins. cylinder machines. News. Also Pulp Mill. Ground Wood and Sulphite. Total yearly output of Newsprint, 210,000 tons.

Green Bay Paper & Fibre Co., Green Bay, Wis. Two Fourdrinier machines: one 95 ins. and one 112 ins. Fibres and Manillas, and Light-weight Dry Fibres and Specialities. 60,000 lbs. per 24 hours. Pulp Mill, three wet machines. Sulphite Fibre (60,000 lbs. per 24 hours).

Green Mountain Pulp Co., Middlebury, Vt. N.R.S., Middlebury, Vt., $\frac{3}{4}$ mile. Four machines, 66 ins. 40 tons per day. Water power. Ground Spruce Wood.

Greenwood Mill—see Mountain Mill Paper Co.

Greig Paper Mill—see Moyer & Pratt.

Groton Leather Board Co., West Groton Mills, West Groton, Mass. N.R.S., Side Track to Mill. Four machines, 44 ins. 60 tons per week. Electricity and water power. Leather Boards.

Groveton Paper Co., Inc., Groveton, New Hampshire. N.R.S., Groveton, close to Mills. T.A., "Groveton N.H." Two Mills. Three machines, two 110 in., one 156 in. Bleached Fibres, Bond Papers, Manilla Papers, Fibres, Envelope, Waxed and Oiled. 25,000 tons yearly. Also Sulphite Mill, 85 tons per day.

Guie (James) & Sons, Eagle Paper Mills, Downingtown, Pa. One machine, 54 ins. Wrappings.

Gunpowder Paper Mill—see L. Mitchell.

Hadley Mill—see Union Bag & Paper Co.

Hagar Strawboard & Paper Co., Cedarville, O. N.R.S., at Mill. One machine, 81 in. trim. 132 tons per week. Steam power. Straw Paper and Boards. Office at Xenia, Ohio.

Halifax Paper Corporation, Roanoke Rapids, North Carolina. One 104-in. Fourdrinier machine. Water and steam. Kraft Paper and Sulphate Fibre.—Pulp Mill: Four wet machines. Water. Ground Wood.—Also Sulphate Pulp Mill. Two digesters.

Hall-Richter Paper Co., Northumberland, N.H. One Fourdrinier machine, 72 in. Catalogue and Book, Toilet and Tissue Papers. Also Ground Wood Mill.

- Halltown Paper Board Co.** Halltown, W.Va. N.R.S., Halltown ; Station at Mill. T.A., "Halltown, W.Va." T.N., Chas. Town, W.Va., 130-2. Two machines, one 60 ins., and one 62 ins. Five vats. Chip and News Board, plain, mill lined, and vat lined. 10,000 tons yearly.
- Hamilton (W. C.) & Sons,** Riverside Mills, Montgomery Co., Pa. N.R.S., Miquon. T.A., "Miquon." T.N., (Philadelphia) Manayunk 42-61, 42-62. Four machines: one 82 ins., one 86 ins., one 100 ins., and one 116 ins. 12,000 tons per annum. Offset, Bond, Writing, Envelope, and Book Papers. Also Soda Fibre Mill.
- Hammermill Paper Co.,** Erie, Pa. N.R.S., Erie, 2 miles ; Goods, own Siding. T.A., "Hammermill, Erie, Pa." Five machines: one 88 ins., two 90 ins., one 108 ins., and one 117 ins. (trimmed). Steam Power. Bond, Ledger, Cover and Safety Cheque Papers. 30,000 tons per year. Also Sulphite Fibre Mill.
- Hamersley Manufacturing Co. (The),** Garfield, N.J. N.R.S., Garfield, N.J., Erie, R.R. T.A., "Wryhollow, N.Y." T.N., 139 and 2470 Passaic. Eight machines: 72 ins. to 138 ins. Waxed Paper and Greaseproof, Hammer Parchment Brand. P.O. Address: 25, Park Place, New York City.
- Hampshire Paper Co.,** Paper Mill, South Hadley Falls, Mass. (Incorporated). N.R.S., Holyoke, $\frac{1}{2}$ mile. T.A., "Hampshire, Holyoke." Two machines: one 72 ins. and one 86 ins. 1,500 tons per annum. Bond Papers. London: L. S. Dixon and Co., Ltd., 62, Carter Lane, E.C.; Lindermeyr & Johnson Paper Co., 11B, Upper Thames Street. Glasgow: Duncan Campbell and Co. Liverpool: L. S. Dixon & Co., Ltd., 38, Cable Street.
- Hampton Mill**—see Diamond Mills Paper Co.
- Haner, S. C.,** Columbia Mills, Chatham Centre, N.Y. Two cylinder machines, 68 ins. Straw Wrappings, Straw-Cigarette, and Bogus.
- Hanover Mills**—see United Box Board & Paper Co.
- Harding Paper Co.** (Division No. 9, American Writing Paper Co.). Two mills. N.R.S., Franklin and Excello, Ohio. T.A., "Franklin, Ohio." Three machines: one 66 ins., one 80 ins., one 83 ins. Linens, Ledgers, Writings, and Bristol Board. 10 tons per day.
- Hardwick Mills**—see G. W. Wheelwright Paper Co.
- Harmon Paper Co.,** Brownville, Jeff. Co., N.Y. N.R.S., Brownville. T.A., "Brownville Jeff. Co., N.Y." T.N., 200. One 78 in. Four-driner, one 58 in. Harper. Wallpapers and Coloured Specialities. 5,000 tons yearly.

- Harper's Ferry Paper Co.,** Harper's Ferry W.Va. Six wet machines. Water. Ground Wood.
- Hart (T. F.) Paper Co.,** Albany, Ind. N.R.S., Side Tracks at Mill, L.E. & W.R.R. One machine, 68 ins. Strawboard, Chip Board. 6,000 tons annual output.
- Hartford Board Co.,** Dutch Point, Hartford, Conn. Binders' Boards.
- Hartford City Paper Co.,** Hartford City, Ind. N.R.S., at Mill. T.N., 36. T.A., "Hartford City Paper Co., Indiana." Two machines: one 120 ins. and one 94 ins. Greaseproofs, Glassine, Glazed and Unglazed Onion Skin, Manifold, Embossed Parchment.
- Hartford Paper Co.,** Hartford, Conn. Franklin Mill, Poquonock, Conn. One machine, 84 ins. Water and steam power. Book, Catalogue, and Coloured Papers. Auxiliary Mill at Rainbow, Conn.
- Hartje Brothers Paper Co.,** Toronto, O. One cylinder machine, 86 ins. Chip Board, Mill Wrappers, Rag Papers, Sheathing, etc.
- Hartje Paper Manufacturing Co.,** Steubenville, O. N.R.S., $\frac{1}{2}$ mile. T.A., "113-115, Wood Street, Pittsburgh, Pa." T.N., 342, Court-Pittsburgh, Pa. Three machines: one 96 ins. and two 120 ins. Steam power. 31,200 tons per year. Manilla and Fibre Wrapping Papers, News, Sheathing, Carpet Felt, Sulphite Fibre, Straw Felt, Pulp Board and Rag Wrapping. Also Ground Wood and Sulphite Pulp Mills.
- Hartland Mill**—see United Box Board & Paper Co.
- Harvey Paper Co.,** Wellsburg, W.Va. T.A., "Wellsburg, West Va." T.N., Bell 42. One machine, 60 ins. (trimmed). Steam and electric power. Wrappings, Bag, Saturating and Insulating Papers. 1,000 tons per day.
- Hawley Pulp & Paper Co.,** Oregon City, Oregon. T.A., "Oregon City. Ore." Cable Address, "Hawley, Oregon City." T.N. 600. Mill A: Wood Pulp, 80 tons per 24 hours. Four paper machines, one 120-in. Fourdrinier, one 114-in. Harper Fourdrinier, one 116-in. Harper Fourdrinier, and one 166-in. Fourdrinier. Water, Steam, and Electricity. Total production, 110 tons per twenty-four hours. Wrapping, News, Tissues, Towelling, Fruit Wraps and Bread Wraps. Printing Presses for printing Fruit Wraps and Bread Wraps.—Mill C. Sulphite Mill; 70 tons per 24 hours. Water and Steam.
- Hawthorne Paper Co.,** Kalamazoo, Mich. One 98-in. machine. Steam. Ledger, Bond, and Writing (7,300,000 lbs. yearly).
- Hennepin Paper Co.,** Hennepin Mills, Little Falls, Minn. One machine, 122 ins. News and Manilla.—Also Pulp Mill. Two machines, 72 ins. Water power. Wood Pulp.

Henry Paper Co., Lincoln, N.H. N.R.S., Lincoln, $\frac{1}{8}$ mile. Three machines, 134 ins. 24,000 tons annually. Electric and steam power. Wood Bonds and High Grade Manilla Envelope Papers. Also Sulphite Fibre Mill.

Herkimer Fibre Co., Herkimer Mills, Herkimer, N.Y. Ten 50 ins. cylinder machines. Leather and Fibre Board, 7,000 tons.

High Falls Pulp & Paper Co., Châteaugay, N.Y. One machine, 108 ins. News. Water, steam, and electric power.—Pulp Mill. Three machines, 72 ins. Wood Pulp.

Highland Mills—see Case Bros.

Highland Paper Co., Johnsonburg, Elk Co., Pa. N.R.S., $\frac{1}{2}$ mile. One machine, 90 ins. Steam power. Chemical Bleached Soda Fibre. 12,000 tons (of 2,000 lbs. each) yearly.

Hinckley Fibre Co., Hinckley Mill, Hinckley, N.Y. N.R.S., own Siding. Four wet and one dry machines. 75 tons per day. Steam and water power. Sulphite Fibre, Bleached and Unbleached.

Hinde & Dauch Paper Company (The). Main Office: Sandusky, Ohio. No. 1 Factory: Corrugated Paper Products; electric power. No. 2 Mill: Straw Paper for Corrugating; 1-cylinder machine, 84 in. trim, one Fourdrinier, 86 $\frac{1}{2}$ in. trim, electric and steam power; 50 tons in 24 hours. No. 3 Mill: Straw Paper for Corrugating; 1-cylinder machine 49 in. trim; electric and steam power; 10 tons in 24 hours.—Gloucester City, N.J., Factory: Corrugated Paper Products, electric and steam power. No. 1 Mill: One 4-cylinder machine, 86 in. trim, electric and steam power. Jute and Chip Boards; 35 tons in 24 hours. No. 2 Mill: One 3-cylinder machine, 75 in. trim, electric and steam power. Rag and Indented Paper; 20 tons in 24 hours.—Muncie, Ind.: One 3-cylinder machine, 80 in. trim. Electric and steam power. Jute and Chip Boards—23 tons in 24 hours.—Factory: Corrugated Paper Products.—Delphos, Ohio: One cylinder machine 64 in. trim. Steam power. Straw Paper for Corrugating; 15 tons in 24 hours.—Cleveland, Ohio; Factory: Corrugated Fibre Shipping Boxes; electric and steam power.—Watertown, N.Y.: Two cylinder machines, one 85 in. trim and one 95 in. trim. Steam, water and electric power. Jute, Chip and Container Boards; 60 tons in 24 hours.—Toronto, Canada: One 5-cylinder machine, 112 in. trim. Electric and steam power. Jute, Chip and Container Boards 40 tons in 24 hours.—Factory: Fibre Shipping Boxes. Electric and steam power.—Fort Madison, Iowa (The Brown Paper Co. Mill). Two 1,200-lb. and one 1,000-lb. beaters, one Claffin and one

Ekman's Export-Aktiebolag, Gothenburg
SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application

Jordan, one 80-in. single-cylinder machine, 72 ins. trim. Steam and electric power. Light Straw for Corrugating. 40,000 lbs. in 24 hours.—New Mill. Six 1,500-lb. beaters, three Mammoth refining engines, 12 washers, and 12 rotary boilers, also one 142-in. Fourdrinier machine, 130 ins. trim. Steam and electric power. Straw Paper for Corrugating. 150,000 lbs. in 24 hours.

Hindsale Mill—see G. A. Robertson & Co.

Hoberg (The John) Co., Green Bay, Wis. Four machines: one 74 ins., one 98 ins., one 104 ins., and one 132 ins. Fourdrinier. Tissue (wet). 180 tons per week. Decorated Napkins, Toilet Papers and Tissues. Also Pulp Mill at Crivitz, Wis. Three wet machines. Ground Wood Pulp.

Hoboken Paper Mill Co., Inc., 8th and Adams Streets, Hoboken, N.J., and Kinderhook Mill, Rosemann, N.Y. Four machines: three 90 ins., and one 60 ins. Steam power. Screenings, Linings, Container Board, Chip, etc. 35,000 tons yearly.

Hoffman-Youmans Paper Mills (Lessee, R. S. Hoffman), Baldwinville, N.Y. T.N., 280 Bell. Three machines: one 48 ins., one 72 ins., one 86 ins. Tissue. Steam and water power.

Holden Paper Co., Newburgh, N.Y. One machine: 88 ins., Fourdrinier. Steam power. Machine Finish and Super-calendered Book, Lithograph and Writing Papers.—Also at Salisbury Mills, N.Y. Two Fourdrinier machines, 88 ins. and 86 ins. Book Papers.

Hollingsworth & Vose Co., East Walpole, Mass. Three machines: one 56 ins., one 90 ins., and one 110 ins. Rope Manilla.—West Groton Mill, West Groton, Mass. Three machines: 56 ins., 62 ins., and 86 ins. Water and steam power. Insulating Papers, Sand Papers, Tag Papers, and various grades of Rope and Jute Papers. About 14,000 tons yearly.

Hollingsworth & Whitney Co., Boston, Mass.—Abenakis Mills, Madison, Me. Ground Wood Pulp. 750 tons per week. Aroostook and Cobbossec Mills, Gardiner, Me. White and Coloured Railroad Manilla. Three machines: one 62 ins., one 90 ins., and one 94 ins. 200 tons per week. Taconnet Mills, Winslow, Me. Manilla, Fibre and Waxed Papers. Six machines: four 136 ins., and two 158 ins. 1,500 tons per week. Also Sulphite Mill, 1,000 tons per week.

Hollywood Mills.—see Albermarle Paper Manufacturing Co.

Honeye Mill.—see United Box Board and Paper Co.

Hoornbeck's (John C.) Sons, Napanoch, N.Y. Wood Flour for Explosives.

Housatonic Mill—see The Eaton-Dikeman Co.

THE STATIONERY WORLD caters for Stationers who run Job Printing Plants.

Howard Paper Co., The. Mills : Urbana, Ohio. Branch Office, Dayton, Ohio. Chicago Office : 1148 Otis Building. New York Office : 280, Broadway. (Maxwell Howard, President ; Wared R. Howard, Vice-President ; Lucius S. Howard, Secretary and Treasurer ; John Yordy, Superintendent.) S.P. at mill. Ten beating and two Noble and Wood engines. Two 90-in. Pusey & Jones Fourdriniers. Widest trimmed sheet, 76 ins. Steam Power. Writing, Ledger, Envelope and Bonds. Complete Ruling department. Speciality Bonds. 60,000 lbs. 24 hours. Watermarked Bonds and Designs (Howard patent process). Speciality : Howard Bond.

Howe & Davidson, Marseilles, Ill. One machine, 122 ins. 60 tons per day. Box and Waxed Coated Board.

Howland Pulp and Paper Corp., Howland, Maine." N.R.S., Enfield, Me. T.A., Enfield, Me. Head Office and Sales Office, 301, Congress Street, Boston, Mass. Steam and water power. One 112-in. Fourdrinier. 103-in. trimmed sulphite bag, 48,000 lbs. per 24 hours. Pulp mill : 6 sulphite, 4 sulphate digesters. Sulphite Fibre 80,000 lbs. per 24 hours, dry ; Sulphate Fibre, 80,000 lbs per 24 hours, dry.

Hudson Mills—see F. Gilbert Paper Co.

Hudson River Mill—see International Paper Co.

Hughesville Mill—see Warren Manufacturing Co.

Hummel & Downing Co., Milwaukee, Wisconsin. T.N., Lakeside 4594. Two machines : one 115 ins. and one 124 ins. trim. Steam. High Grade Box Boards. Annual output, 50,000 tons.

Humphrey & Young, Napanoch Paper Mills, Napanoch, N.Y. One machine, 62 ins. Butchers' and Bogus Wrapping.

Hurlbut Paper Manufacturing Co. (Division No 11, American Writing Paper Co.), South Lee, Mass. Two machines : one 80 ins., one 66 ins. Bonds, Linens, Writings, Card and Drawing Papers. 5 tons per day.

Illinois Box Board Co., Pekin, Ill. One machine, 74 ins. Steam power. Straw Boards.

Indiana Board & Filler Co., Vincennes, Ind. One 72-in. five-cylinder machine. Plain and Mill-lined Straw and Chip Board.

Ingalls & Co., Oak Grove Mills, Castleton, N.Y. N.R.S., at Mill. T.A., "Castleton, N.Y." T.N., 40F2. Three machines : one 36 ins., one 44 ins., and one 54 ins. Steam power. Binders' Album, Friction, and Trunk Boards, etc. Annual output, 2,500 tons.

Ingersoll Paper Co., Troy City Mill, Troy, N.Y. One 66-in. cylinder machine. Manilla Tissue.

Inland Empire Paper Co., Millwood, Washington. T.N., Highland, 910. Two machines: one 158 ins. and one 90 ins. News, Wrapping, Book and Bond.

Interlake Pulp & Paper Co., Appleton, Wis. N.R.S., 2 miles. Mitscherlich Sulphite Pulp (70 tons per day), and Ground Wood Pulp (6 tons per day).

International Paper Co., 30, Broad Street, New York City. Steam and water power. 1,700 tons Paper per day. Manilla, News, and Miscellaneous. Mills: Glen Falls Mills, Glen Falls, N.Y.; Fort Edward Mills, Fort Edward, N.Y.; Hudson River Mills, Palmer, N.Y.; Otis Mills, Chisholm, Me.; Glen Mills, Berlin, N.H.; Niagara Falls Mills, Niagara Falls, N.Y.; Rumford Falls Mills, Rumford, Me.; Webster Mills, Orono, Me. (Freight Webster Station); Winnipiseogee Mills, Franklin Falls, N.H.; Livermore Mills, Livermore Falls, Me.; Van Buvien Mills; Montague Mills, Turners Falls, Mass.; Lake George Mills, Ticonderoga, N.Y.; Fall Mountain Mills, Bellows Falls, Vt.; Piercefield Mills, Piercefield, N.Y.; Solon Mills, Solon, Me.; Cadyville Mills, Cadyville, N.Y.; Riley Mills, Riley, Me.; Wilder Mills, Wilder, Vt.; West Enfield Mills, West Enfield, Me.; Milton Mills, Milton, Vt.; Watertown Mills, Watertown, N.Y.; Woods Falls Mills, Watertown, N.Y. (Jefferson Co.).

Iroquois Pulp & Paper Co., McKeever, N.Y. T.A., "Thomson, N.Y." Four grinders, four wet machines, and two hydraulic pulp presses. Water power. Ground Wood Pulp.—Also Paper Mill, Thomson, N.Y. Two 90-in. machines. Hangings. 15,000 tons per annum.

Island Mill—see Ticonderoga Pulp & Paper Co. and Union Bag and Paper Co.

Island Paper Co. (The), Carthage, N.Y. N.R.S., at Mill. Two machines: one 68 ins. and one 115 ins. 175 tons per week. Steam and water power. Manilla, Bag and Fibre Papers. Also Ground Wood Pulp.

Island Paper Co., Menasha, Wis. N.R.S., at Mill. Three machines: two 68 ins. and one 82 ins. 200 tons per week. Steam and water power. Fibre Papers. Also Sulphite Fibre Mill. Two wet machines.

Itasca Paper Co., Grand Rapids, Minn. Two machines: one 84 ins. and one 120 ins. Steam and water power. News. Also Ground Wood Pulp Mill.

Jaite Co. (The), Jaite, Ohio. N.R.S. Boston Mill, Ohio. T.A., "Cleveland, Ohio." T.N., Bell Telephone Wallings 12 W. Two machines, 56 in. and 92 in. Steam. Rope. 2,000 tons annually.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

- James River Mills**—see Richmond Paper Manufacturing Co.
- Janowski, Morris**, Aldham Mill, Aldham, Pa. One machine, 36 ins. Steam and water power. Builders' Boards.
- Japanese Tissue Mills**, South Hadley, Mass. P.O. Address, Holyoke. N.R.S., at Mill. One machine, 72 ins. Water power. Tissue.
- Jarvis Paper Mill**, West Claremont, N.H. P.O. Address, Claremont, N.H. N.R.S., Claremont, $1\frac{1}{4}$ miles. One machine, 68 ins. 12 tons per week. Steam and water power. Manilla Tissue and Pattern Papers.
- Jenkins (George O.) Co.**, Bridgewater, Mass. N.R.S., Bridgewater. T.A., "Jenkinsco Brackton (Mass)." T.N., Bridgewater: 140. Six wet machines. Steam and water power. Leather Boards. Annual Output, 5,400 tons.
- Jersey City Heights Paper Mill**—see W. O. Davey & Sons.
- Jessup & Moore Paper Co.**, Augustine Mills, Wilmington, Del. Offices: 28 S. Sixth Street, Philadelphia, and 290, Broadway, New York. Three machines: one 76 ins., one 90 ins., and one 126 ins. Fine Book Papers.—Delaware Mills, Wilmington, Del. 60 tons per day. Bleached Soda Fibre.—Rockland Mills, Wilmington, Del. Three machines: two 86 ins. and one 108 ins.—Radnor Pulp Mill, Elkton, Md. Soda Fibre.—Also Paper Mill at Providence, Md. Two 86 ins., one 100 ins., and one 112 ins. Fourdrinier machines. Book and Writing. Also Soda Fibre.
- Johns-Manville, Inc.**, Madison Ave. and 41st Street, New York.—Milwaukee, Wis. Three machines, 84 ins. Asbestos and Building Felts.—Manville, N.J. Three machines, 84 ins. Asbestos Paper and Board.
- Johnsonburg Pulp Mill**—see Highland Paper Co.
- Johnston & Son**, Port Leyden, N.Y. Two wet machines. Ground Wood Pulp.
- Kalamazoo Paper Co.**, Kalamazoo, Mich. Two mills. N.R.S., Kalamazoo, $2\frac{1}{2}$ miles; Goods, own siding. Four machines: one 90 ins., one 114 ins., and two 130 ins. 250 tons per week. Steam power. Lithographic, Book, Card, Bond, Map and Writing.
- Kalamazoo Vegetable Parchment Paper Co.**, Kalamazoo, Mich. Three parchment machines: two 110 ins. and one 80 ins. Two paper machines, 165 ins. and 116 ins. Six waxing machines. Parchment Paper, Waxed Paper, Bond Paper. 50 tons daily.
- Kamargo Mills**—see Knowlton Bros.
- Katahdin Division**. Paper Mill, S.P., Lincoln, Me. Six 1,400 lb. beaters and two refining machines. One 112-in. Fourdrinier. Widest trimmed sheet, 102 ins. Steam and electricity. Union Screens. Sulphite Papers and White Paper Specialities. 50,000 lbs. 24 hours. Sulphite (Katahdin) Mill, S.P. Lincoln, Me. Seven digesters, one 112-in. drying machine and one 84-in. wet

machine. Steam and electricity. Dry Sulphite Fibre, 100,000 lbs. 24 hours.

Katahdin Pulp & Paper Co., Katahdin Mill, Lincoln, Me. N.R.S., Lincoln; Siding at Mill. T.A., "Katahdin, Lincoln, Maine." One machine, 112 ins. Manilla and all Sulphite Specialities (40,000 lbs. per 24 hours). Also Sulphite Mill. Dry Sulphite (90,000 lbs. per 24 hours).

Kaukana Fibre Co., Pulp Mill, Kaukana, Wis. N.R.S., Kaukana (close to Mill). Two machines, 76 ins. 90 tons per week. Spruce and Hemlock Sulphite Fibre.

Kaukauna Mill—see Union Bag & Paper Co.

Keasby & Mattison Co., Ambler, Pa. Two machines: one 54 ins. and one 78 ins. Steam power. Sheathing, Asbestos, and Mill Boards.

Keaulsa Fibre Board Co., Penn Yan, N.Y. Two machines: one 62 in. cylinder and one 100-in. board. Leather board, Bogus Wrapping, etc.

Keith Paper Company, Turners Falls, Mass. Four machines: one 66 ins., two 80 ins., and one 86 ins. Writings, Bond, Ledger, Wedding Papers, Bristols and High Grade Specialities. (30,000 lbs. per 24 hours).

Kennesaw Paper Co., Marietta, Ga. Three machines: one 70 ins., one 72 ins., and one 74 ins. Widest trimmed sheet, 72 ins. 40 tons per day. Steam power. News, Manilla, Bag, Parchment, Rag, Sheathing and Boards. Also operate Lighting and Waterworks Plants.

Kennyetto Paper Mills—see Isaac Allen.

Kerr Paper Mill Co., Brandywine Mill, East Downingtown, Pa. N.R.S., Downingtown, $\frac{1}{4}$ mile. T.A., "Kermil, Downingtown, P.A." T.N., 113X, Downingtown, Pa. Two wet machines (one Jordan). Steam and water power. Box and Binders' Boards. Air-Dried Straw and Leather Boards. 3,600 tons yearly.

Keuka Mill—see W. H. Fox & Son.

Keystone Paper Mill Co., Keystone Mill, Upper Darby, Penn. N.R.S., Philadelphia, Penn. T.N., Belmont 4870. One machine, 86 ins. Bonds, Writings, Ledger and Specialities. 50 tons weekly. Agent for United Kingdom: John Robertson, Wardrobe Chambers, 146A, Queen Victoria Street, London, E.C.

Kieffer Paper Co., Brownstown, Ind. Two machines. Rag Wrapping, Rag Lining, Carpet Lining and Papier Maché Boards. 24,000 lbs. per 24 hours.

Kimberley-Clark Co., Neenah, Wisconsin. Chicago Office: 208, S. La Salle Street; New York Office: 51, Chambers Street.—Badger Mill, Neenah, Wisconsin. One machine, 88 ins. Railroad Manila Writing and Book.—Globe Mill, Neenah, Wisconsin. One machine, 84 ins. Light Weight Catalogue.—Neenah Mill, Neenah, Wisconsin. Two machines: one 68 ins. and one 90

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ins. Bible and Book.—Kimberley Mill, Kimberley, Wisconsin. Five machines, one 84 ins. (Mill Wrappers), one 120 ins., one 138 ins., one 140 ins., one 156 ins. Book and Special Catalogue.—Also Sulphite Fibre Mill. 75 tons daily. Mechanical Ground Wood Mill, 25 tons daily.—Niagara Mill, Niagara, Wisconsin. Two machines, 156 ins. Publication and Catalogue Book Papers.—Also Sulphite Fibre Mill, 70 tons daily. Mechanical Ground Wood Mill, 90 tons daily.—Atlas Mill, Appleton, Wisconsin. Two machines, 82 ins. Specialities of every character.—Telulah Mill, Appleton, Wisconsin. Two machines: one 110 ins. and one 90 ins. Book, Writing and Bond. Total yearly production, paper 72,000 tons; pulp, 78,000 tons.

Kimberley Mills—see Kimberley-Clark Co.

King Paper Co., Kalamazoo, Mich. Four machines. One 108 in. trim, one 116 in. trim, one 120 in. trim, one 132 in. trim. Super-Calendered and extra Machine Finish Book, Map, Lithograph, Writing, Envelope, Offset and Coated Book. 20,000 tons yearly.

Kingston Paper Co., Inc., Rock Island Mill, Little Falls, Herkimer Co., N.Y., N.R.S., West Shore, New York. One machine 44 ins., (cylinder). Four vats. Steam, electric and water power. Saturating and Deadening Felt. 4,000 tons yearly.

Kitzmiller (S. M.) & Bro., Upper Mill, Mount Holly Springs, Penns. One 64 ins. Fourdrinier. Water and Steam. Bonds.

Klein Paper Co., Clinton, Clinton Co., Iowa. One cylinder machine, 64 ins. Rag Wrapping, Lining, etc.

Knerr Board & Paper Co., Kokomo, Ind. T.A., "Kokomo, Howard Co., Indiana." T.N., 398. One 90-in. 5-cylinder Board machine. Folding Box Board, Container Board, and Plain and Pasted Chip.

Knife Falls Mill—see North-west Paper Co.

Knowlton Bros., Inc., Kamargo Mills, Watertown, N.Y. N.R.S., Waterown, N.Y. T.A., "Knobo." Two machines: one 66 ins. and one 90 ins. High Grade Coloured Specialities.

Ladysmith Mill—see Menasah Paper Co.

Lafayette Box Board & Paper Co., Lafayette, Ind. One machine, 122 ins. Steam power. Straw Boards.

Lake Champlain Pulp and Paper Corporation, Plattsburg, N.Y. Three machines: two 72 ins. and one 76 ins. Steam, water and electric power. Tissue and Manilla. Also Wood Pulp Mill.

Lake George Mill—see International Paper Co.

Lakeside Mill—see Skaneateles Paper Co.

Lake Sunapee Mill—see Emerson Paper Co.

Lakeview Paper Co., Neenah, Wis. Two Fourdrinier machines : one 105 ins. and one 100 ins. trim. Steam and electricity. Book, Catalogue and English Opaque. 80,000 lbs. in 24 hours.

La Monte, George, & Son, Nutley, New Jersey. New York Office : 61, Broadway. Special Safety Paper machines. Steam power. Safety Papers and Specialities. National Safety Paper, Bankers' Safety Paper, La Monte Bond, Safety Check Paper, Anchor Safety Paper, National Safety Ticket Paper, Association Ticket Paper, Railroad Ticket Paper, Safety Coupon and Trading Stamp Papers, Fancy and Fine Specialities, Writing and Animal Sized Paper in rolls, Quadrille.

Lancaster Leather Board Co., Lancaster, O. Three machines : one 48 ins., one 62 ins., and one 66 ins. Leather Boards (all Leather).

Lang (John) Paper Co., Park Paper Mills, 300, North Twenty-Fourth Street, Philadelphia, Pa. T.A., "Lang Paper Co., Phila." Three 84 in. machines, one 120 in. Building, Roofing and Flooring Papers. 30,000 tons yearly.

La Salle Paper Co., La Salle Mill, South Bend, Ind. T.A., "La Salle Mill." T.N., A.T. & T. Co. 1901. One machine, 76 ins. Water, steam, and electric power. Wrappings, Express, Boards, Mill Wrappings, Ham Wrappers, Chip Boards, and Specialities. 3,200 tons per annum.

Lawless Paper Co., Penfield, N.Y. One machine, 88 ins. Straw Wrappings and Wrappings.—Also Fayetteville, N.Y. One 84-in. machine. Tissue and Kraft Papers.

Lawrence Paper Manufacturing Co., Lawrence, Kans. One machine, 68 ins. 100 tons per week. Electricity, steam, and water power. Test Boxboard, and Corrugated Packing Papers, Boxes, etc.

Lawrence Paper Mill—see Monroe Felt & Paper Co.

Lebanon Mill—see O'Neill Bros., and Callaghan Co.

Lee Fibre Co., Wadley's Falls, N.H. Two machines, 50 ins. Water power. Leather Board and Fibre Board.

Lee Paper Co., Vicksburg, Mich. Two machines, 118 ins. Steam power. Bond, Ledger, and Writing Papers.

Lefebvre, A. H., Felt's Mills, N.Y. Three wet machines. Water. Ground Wood.

Lefevre, Edward Y., Fallsburgh Mills, Fallsburgh, N.Y. N.R.S., Fallsburgh, 2 miles. T.N., E. Y. Lefevre, Fallsburgh, N.Y., via Ellenville Cent. Two machines : one 64 ins., cylinder ;

Board Manufacturers should try an Advertisement in THE PAPER BOX AND BAG MAKER.

and one 86 ins., cylinder. 5 tons a day. Steam and water power. White Tissue Manilla, Cloth-lined Paper, and Specialties.

Lehigh Paper Mills, Pittston, Penn. One 66-in. Fourdrinier. Steam. Crêpe Towels, Barrel, Anti-Tarnish Hand Rolls, and Throw-away Diapers.

Leo (James) Co., Jersey City, N.J. One machine, 68 ins. 72 tons per week. Steam power. Paper Box Boards.

Leominster Mills—see G. W. Wheelwright Paper Co.

Lewis, Slocum & Lefevre, Columbian Pulp Mill, Beaver Falls, N.Y. N.R.S., Beaver Falls (close to Mill). Three machines: 72 ins. 95 tons per week. Water power. Ground Wood Pulp.—Also Paper Mill. One 5-cylinder machine, 62 ins. Wood Pulp and Sulphite Boards.

Lewis (The J. P.) Co., Inc., Beaver Falls, N.Y. Three machines, one 6-cylinder, 72 ins.; one 5-cylinder, 92 ins.; and one 4-cylinder, 72 ins. Bottle Cap, Wood Pulp Boards, Jute and Combination Boards, Black and Coloured Specialties and High Grade Cardboards. Also three Pulp Mills. Electric power.

Lewis (F. J.) Manufacturing Co., Moline, Ill. One cylinder machine 84-ins. Roofing, Sheathing, and Building.

Lincoln (L.) & Co., Paper Mill, North Dighton, Mass. Two machines: one 68 ins. and one 56 ins. Building, Pattern and Tube Paper.

Lincoln Mill—see Fox River Paper Co.

Lindauer O'Connell Co., Little Rapids, Wis. Four wet machines. Ground Wood.

Linenoid Mills—see Crane Bros.

Lisbon Mill—see Pejepscott Paper Co.

Little Androscoggin Mill—see National Fibre Board Co.

Little, Arthur D., Inc., Boston, Mass. N.R.S., North Cambridge, Mass. T.A., "30 Charles River Road, Cambridge, Mass." T.N., University 7500. One 30-in. Fourdrinier machine. Miscellaneous Filter Paper. Small output in experimental work. No regular output.

Little Chute Pulp Co., Buchanan, Wis. Eight wet machines. Water power. Ground Wood.

Little Falls Paper Co., Little Falls Paper Mill, Little Falls, N.Y. Two machines, 84 ins. Water power. Tissue Manilla.—Orange Co. Paper Mill, Newburgh, N.Y. Three machines, each 88 ins. Steam. Tissue and Tissue Manilla.

THE PAPER BAG AND BOX MAKER is the only Journal catering exclusively for these Important Trades.

Livermore Falls Pulp Co., Plymouth, N.H. N.R.S., at Mill. Six machines, 76 ins. 150 tons (dry) per week. Water power. Ground Wood Pulp (dry).

Livermore Mill—see International Paper Co.

Livingstone Mill—see North-west Paper Co.

Lock Haven Paper Mills—see New York and Pennsylvania Co.

Lockland Mill—see Fox Paper Co.

Lockport Paper Co., Lockport, N.Y. N.R.S. (Goods), own Siding. Two machines: one 52 ins. and one 82 ins. Steam and water power. Building and Heavy Wrappings. 20,000 tons per annum. Dry Felt, Prepared Roofings.

Lockport Strawboard Mill—see American Strawboard Co.

Los Angelos Paper Manufacturing Co., Los Angelos, Cal. Two cylinder machines: one 48 ins. and one 83 ins. Saturating and Deadening Felt and Building Paper. 7,200 tons yearly.

Louisiana Fibre Board Co., Bogalusa, Louisiana. One machine: 110 ins. Container Board. Also Sulphate Fibre Mill.

Louisville Paper Co., 13th and Maple Streets, Louisville, Ky. Flat Writing, Bonds, Ledgers, Book Papers, Envelopes, Cardboard, Wrapping Papers, Tissues, Onion Skin, Waxing Papers, Cover Papers, Newsprint, Bags, Roofing and Toilet Paper.

Lowe (James) & Sons, Andover Mill, Freeland, Maryland. N.R.S., Freeland. One machine, 44 ins. Water and steam power. Rags, Wrappings. 6,000 lbs. in 24 hours.

Lower Mill—see Ticonderoga Pulp & Paper Co.

Loyalhanna Mill—see Peters Paper Co.

Luke Mill—see West Virginia Pulp & Paper Co.

Luzerne Pulp Mill—see Manufacturers' Paper Co.

Lydall & Foulds Paper Co., Parkeville Mill, Manchester, Conn. One machine, 66 ins. Steam power. Plain and Mill-lined Strawboards.

Lyndonnett Mill—see E. H. Hults.

Lyonsdale Mill—see Moyer & Pratt.

Lyons Falls Mills—see Gould Paper Co.

Lysle (Wilson), Estate of, Landenburg, Pa. One 48-in. Fourdrinier machine. Filter Paper.

Marathon Paper Mills Co., Rothschild, Wisconsin. One four-cylinder, one Fourdrinier, and two Tissue machines. Electricity. Waxing, Fibre Wrapping, Tag, Manilla, Bristols, Bonds, Machine-

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PAPER AND BOARDS FOR ALL MARKETS.

glazed Papers in Plain Tints and Designs; also Specialities. —Pulp Mill; ten 84-in. wet machines. Water and electricity. Ground Wood, Sulphite (Mitscherlich), and Bleached Sulphite. Total yearly output: 25,000 tons Paper and 26,000 tons Pulp.

Macandrews & Forbes Co., Camden, N.J. One 5-cylinder Board machine, 102 ins. Box Board, Folding Board, etc. Also Pulp Mill. Soda Fibre.

MacSim Bar Paper Co., MacSim Bar Mill, Otsego, Mich. Two machines: one 115 ins. and one 130 ins. Steam power. Boards, Combination Boards, Suit Box Boards, Pasted Boards and Jute Boards, (30,000 tons yearly).

Malone Paper Co., Malone, Franklin Co., N.Y. One 112 in. Four-drainer. Water and electricity. News, Manillas, Dry Finish Fibre, Yellow and White Writings (50,000 lbs. 24 hours).—Also Sulphite Pulp Mill. 40,000 lbs. 24 hours.—Also Ground Wood Pulp Mill. 50,000 lbs. 24 hours.

Manchester Board & Paper Co., Richmond, Va. N.R.S., Richmond; Goods, own Siding. One machine, 110 ins. Steam and water power. Box Boards and Mill Wrappings. (8,000 tons yearly).

Mann (William) Co., 529, Market Street, Philadelphia, Pa. Paper mills at Lambertville, N.J. N.R.S., Lambertville, $\frac{1}{2}$ mile. T.A., "Mann, Philadelphia, Pa." Three machines: two 64 ins. and one 74 ins. Water and steam power. 6,000 reams per week. Copying and Manifold Papers. 312,000 reams annually. Also New York: 105, Chambers Street.

Manning (John A.) Paper Co., Troy, N.Y. N.R.S., Troy (close). Two mills. Mount Ida Mill. Two 60-in. wet machines. Widest trimmed sheet, 50 ins. Rag Press, Counter and Insulating Board. 12,000 lbs., 24 hours.—Green Island Mill. One 66-in. 3-cylinder, and one 102-in. 5-cylinder. Widest trimmed sheet, 90 ins. Rope Manilla Papers for Sand Papers, Flour and Cement Sacks, and Insulating Cable. 30,000 lbs. 24 hours.

Marcellus Paper Co., office, Syracuse, N.Y. Marcellus Fa's Mill. Three 1,000 lbs., and two Horne Jordan engines; one 66-in. 2-cylinder machine. Water and steam power. Express Screenings, Mill Wrappers and Hardware, and Butchers' Waterproof.

Marinette & Menominee Paper Co., Park Mills, Marinette, Wis. Two machines, 96 ins. Fibre and Jute Manilla. No. 1 Mill—One machine, 81 ins. Manilla.—Also Sulphite Mill and Ground Wood Pulp Mill.—Paper Mill, Menominee, Mich. One machine, 105 ins. Manilla and Fibre. Also Wood Pulp Mill. 85 tons of Paper per 24 hours.

Marion Mill—see United Box Board & Paper Co.

The Yearly Subscription of THE STATIONERY WORLD can be Saved on One Issue of the Journal.

Marion Paper Co., Marion, Ind. N.R.S., at Mill. Two machines : one 72 in. and one 86 in. 270 tons per week. Steam and electricity. All kinds of Folding Box Boards and Test Jute Boards.

Marley Mills Corporation, Beaver Dam Mill, Buck Run, Penn. One Harper Fourdrinier machine, 72 ins. Hangings.—Also Marley Mill, Childs, Maryland. One 94-in. Fourdrinier machine. Hanging.

Marseilles Wrapping Paper Co., Marseilles, Ill. One 88-in. 3-cylinder machine. Heavy Express, Rag and Felt. 8,000 tons yearly.

Marshall Bros., Yorklyn, Del. One machine, 66 ins. Steam and water power. Vulcanised Fibre Paper.

Martin Pulp & Paper Co., Norwood, N.Y. Five wet machines. Ground Wood.

Mason-Perkins Paper Co., Bristol, N.H. One cylinder machine, 62 ins. Manilla Tissue and Drawing Paper.—Also Bristol Paper Mills. Two machines : one 36 ins. and one 68 ins. Water power. Coloured, News, Poster, and Box Lining.—Also Cardigan Pulp Mill. One machine, 62 ins. Water power. Wood Pulp.—New Found Pulp Mill. One machine, 64 ins. Water power. Wood Pulp.

Massillon Paper Co., Massillon Mill, Massillon, O. Two machines : one 56 ins. and one 48 ins. Steam power. Straw Wrappings.

Matapan Mill—see Tilestone & Hollingsworth Co.

McDowell Paper Mills (Charles McDowell). Office and Mills : Manayunk, Phila., Pa. Two mills. Same siding. S.P. Pencoyd, Penna, Venice Branch, care of P. & R. Railway Co.

Hercules Mill (1) :—Five 1,000 lbs. beating engines, three 1,000 lbs. washing and beating engines—Marshall & Jordan refining engines. One 90-in. Spec. Fourdrinier (72 ins. to 78 ins. trim). Heavy and Light Weight Coloured Fibre, Express, Specialities. in Colours, Rough and Glazed Finish for the Textile, Leather and General Wrapping Trade. Covers, Glassine, Grease-proof and Imitation Parchments. Water and steam. 20,000 lbs., 24 hours. 60 tons weekly

Hercules Mill (2) :—114-in. Spec. Fourdrinier (96 ins. to 104 ins. trim), three 2,000 lbs. and five 1,000 lbs. beating and washing engines, two refining engines. Hercules, Fibre, Drug Bond, Soft White Drug, Hercules Writing, Envelope, Coating, Bag, Waxing, Book, Catalogue, Light and Heavy Weight Specialities. Water, steam, and hydro elect. 35,000 lbs., 24 hours. 105 tons weekly.

- McElwain (W. H.) Company**, Merrimack, New Hampshire. Five wet machines, 52 ins. Granosole and Fibre Board.
- McEwan Bros.**, Whippany, N.J. Three machines: one 68 ins., one 86 ins., and one 113 ins. Water and steam power. Three mills (No. 1 Mill, No. 2 Mill, Eden Mill). News and Folding Paper Box Boards.
- McIntyre Bros. & Rondebush, Inc.**, Fayetteville, N.Y. Kraft Tissues.
- McKinnon Leatherboard Co.**, Walesville, N.Y. P.O. Address: Clarks' Mills, N.Y. Two wet machines. Water and steam. Heeling and Fibre Boards.
- McNairn, J. H.**, succeeded by Carso Paper Co., q.v.
- Mead (The) Pulp and Paper Co.**, Dayton, Scioto Mill, Chillicothe Ross Co., Ohio. N.R.S., Chillicothe, Ohio. T.A., "Chillicothe, Ohio." Two 80 in., three 90 in., four 100 in., five 116 in., six 152 in., seven 152 in. Fourdriniers. Steam. Book and Magazine. 40,000 tons Paper. Scioto Pulp Mill, Chillicothe, Ross Co., Ohio. Four digesters. Soda Fibre. 9,000 tons.
- Megargee Paper Mills**, Modena, Pa. Mills (Nos. 1 and 2). Four machines: three 72 ins. and one 80 ins. All Rag Water-leaf, and Genuine Vegetable Parchment. 10,000 tons yearly.
- Memphis Mill**—see Tennessee Fibre Co.
- Menasha Carton Co.**, Menasha, Wis. Folding Paper Boxes and Cheese Boxes of Fibre Boards.
- Menasha Paper Co.**, Ladysmith, Wis.—Ladysmith Mill, Flambeau River. Two machines: one 108 ins. and one 118 ins. Steam and water power. Printings and Manilla.—Sulphite Mill. Three 10 by 32 digesters, three wet machines.—Ground Wood Mill. Eighteen grinders, thirteen wet machines.—Grant Pulp Mill. Ground Wood. Five wet machines.—Also Thornapple Ground Wood Pulp Mill. Four wet machines.—Also Paper Mill at Ashland, Wis. One machine, 88 ins. Fibres, Kraft, and Bonds.
- Menasha Printing Co.**, Menasha, Wis. Two machines: one 62 ins. and one 72 ins. (Fourdrinier). Steam. Writing, Bleach, White Waxing, Manilla Waxing, Book, Catalogue, Print, R.R. Manilla, Parchment, Cover, Trunk Lining, Drawing Manilla, Pattern, Waxed Paper, Adding Machine Rolls. 32,000 lbs., 24 hours.
- Mengel Box Co.**, Elkhart, Ind. One 62-in. cylinder machine. Bristol Tag, Cover, and Folding Boxboards.
- Merrimac Paper Co.**, Lawrence, Mass. N.R.S., Lawrence, $\frac{1}{4}$ mile. Goods, at Mill. T.A., "Mayo, Lawrence, Mass." Two

If you are interested in the Paper Box or Paper Bag Trades you should consult THE PAPER BOX AND BAG MAKER.

machines : one 88 ins. and one 112 ins. Thirteen vats. 150 tons per week. Steam and water power. Enamel, Book, and Lithographic Papers.

Merwin Paper Co., Hartford, Conn. N.R.S., Windsor (4 miles). T.N., Long Distance, Hartford Division. One machine, 54 ins. (2-cylinder). Glazed, Press Board, and Jacquard Cards. 4,000 lbs. per 24 hours.

Miami Mill—see Beckett Paper Co.

Miami Paper Co., West Carrollton, O. N.R.S., Station at the mills. T.N., Dayton Exchange, Main 237 and 238. Four machines : one 120 ins., two 140 ins., and one 165 ins. 500 tons per week. Writing and Book Papers.

Miamisburg Paper Co., Miamisburg, O. Two machines : one 76 ins. and one 90 ins. Water and steam power. Book and Envelope.

Michigan Bag & Paper Co., Grand River Mills, Jackson, Mich. N.R.S., $\frac{1}{4}$ mile ; Goods, own Siding. One machine, 76 ins. 65 tons per week. Electric and steam power. Bag Papers and Bags, "Eveready" quick-opening Paper Bags, Satchel bottom and square bags.

Michigan Carton Co., Battle Creek, Mich. N.R.S., Four Squares. T.N., 319. One 96-in. and one 106-in. Black-Clawson machines. Steam power. Combination and Patent-coated Boards. Annual output, 27,000 tons.

Michigan Paper Co., Plainwell, Mich. Four machines : one 76 ins., one 110 ins., and two 130 ins. Light-weight Catalogue, Bible Paper, French Folio, Writing Paper, White and Coloured Machine Finished and Super-calendered Book. One mill (Plainwell). Annual output, 13,000 tons.

Middletown Mills—see W. B. Oglesby Paper Co.

Midland Paper Mills—see Thompson & Norris Co.

Mid-West Box Co., Kokomo, Ind. One 5-cylinder machine. Liner and Container Boards.

Milburn Mill—see Diamond Mills Paper Co.

Miller (Frank P.) Paper Co., Downingtown, Pa. N.R.S., Downingtown, $\frac{1}{4}$ mile ; Goods, Siding at Mill. One machine, 96 ins. (trimmed). Six vats. 150 tons per week. Steam power. Binder's Box and Lined Boards, Patent White, and Specialities.

Millers Falls Paper Co., Millers Falls, Mass. Two machines (Four-drainers), 90 ins. Steam and water power. Bond, Ledger, and Fine Writings.

Millinockett Mill—see Great Northern Paper Co.

Milton Leather Board Co., Paper Mills, Milton, N.H. Six machines. Leather Board.

Milton Mill—see International Paper Co.

Minnesota & Ontario Paper Co., International Falls, Minn. Two 154-in. and two 184-in. Fourdrinier machines. Water and electricity. News (225 tons daily).—Pulp Mill: Twenty-four 54-in. grinders. Wood Pulp.—Sulphite Mill: Four digesters. Water. Sulphite.—Also Fort Francis, Ontario. Two Fourdrinier machines, 186 ins. High Grade News (150 tons daily).

Missisquoi Pulp & Paper Co., Sheldon Springs, Franklin Co., Vt. N.R.S., $\frac{1}{8}$ mile; Goods, own Siding. One machine, 99 ins. Ticket Board and Specialities. 40,000 lbs. per 24 hours. Fourteen machines (wet), 72 ins. 200 tons (dry) per day. Water power. Ground Wood Pulp.

Mitchell & Sons' Co., Palmyra, Mich. One machine, 48 ins. (double cylinder). 30 tons per week. Rag and Mill Wrappings, Heavy Express and Building Papers.

Mohawk Mills—see Frank Gilbert Paper Co.

Mohawk Valley Paper Co., Inc., Little Falls, N.Y. Three machines: two 92-in. Fourdriniers and one 92-in. cylinder. White and Manilla Tissues and Specialities; 2,900 tons yearly.

Mohican Pulp & Paper Co., Greenwich, N.Y. N.R.S., at Mill (Mellenville, N.Y.). Three machines (wet). 72 tons (dry) per week. Water power. Ground Wood Pulp.

Monadnock Paper Mills, Bennington, N.H. P.O. Address: 201, Devonshire Street, Boston. N.R.S., Bennington, $\frac{1}{2}$ mile; Goods, Shipping Point at Mill. Two machines: one 88 ins. and one 100 ins. (trimmed). 150 tons per week. Steam and water power. Book, Music, Lithographic, Envelope and Card.

Monarch Paper Co., Kalamazoo, Mich. Three machines: one 55 ins., one 110 ins., and one 119 ins. (trim.). Steam and water power. M.F. and Super Book, Litho and Writing Papers, Fine Coated Papers.

Monroe Binders' Board Co., Monroe, Mich. N.R.S., Monroe, Mich. T.A., "Monroe, Mich." T.N., 417. Four machines: one 52 ins. and three 62 ins. Binders' and wet machine. Boards.—Also at Aurora, Ill. Four machines: three 60 ins. and one 66 ins. Binders', Fibre and Leather Boards.

Monroe Bridge Paper Co., Monroe Bridge, Mass. Executive Office: Bogota, N.J. T.N., Readsboro 30-R2. Seven 500-lb. beating and three Jordan engines. One 72-in. five-cylinder machine. Widest trimmed sheet, 64 ins. Water, steam and electricity. Tag Board, Ticket Bristol, Solid Manilla, Manilla Lined, Patent

Advertisers in THE PAPER-MAKER have secured Valuable Business through the Journal.

Coated and High Grade Specialities. 50,000 lbs. per 24 hours.
Pulp Mill. (Two mills). Four grinders, two 72-in. wet machines.
Steam and electricity. Ground Wood, 20,000 lbs. per 24 hours.

Monroe Paper Co., Monroe Mich. N.R.S., N.Y.C. lines. T.A.,
"Monroe, Michigan." T.N., 140. One Machine, 48 in.
cylinder. Rag, Wrapping and Lining Papers, Bogus, Black
Hardware, Light Weight Chip. 1,600 tons yearly.

Montague Mill—see International Paper Co.

Montezuma Fibre Co., Montezuma, N.Y. One 3-cylinder machine.
Paper in rolls for Corrugating Purposes, and for Paper Tubes.

Montville Mill—see C. N. Robertson Co.

Moore (John T.) & Son, Bellows Falls, Vt. N.R.S., close to Mill.
One machine, 94 ins. 60 tons per week. Manilla and En-
velope.

Moore & Thompson Paper Co., Bellows Falls, Vt. Two machines
one 76 ins. and one 90 ins. Manilla, Wrapping, Kraft, etc.

Moorhouse (R. T.) Paper Co., Bridesburg Mill, Bridesburg, Phila-
delphia, Pa. N.R.S., Bridesburg, $\frac{1}{8}$ mile. Goods, own Siding.
T.A., "Frankford, Penn." Three machines: one 66 ins.,
one 72 ins., and one 86 ins. 90 tons per week. White and
Coloured Printings, Covers and Specialities, and Wrappings.

Morris Paper Mills, Nathan F. Leopold. Plain and S.M.L. Chip,
Test Chip and N.U.L. Chip, Solid News. Speciality of Combina-
tion Suit Box Board. One machine, 66 in. trim. Capacity,
40 tons.

Morristown Paper Mills—see J. A. Muir.

Mountain Mill Paper Co., Greenwood Mill, Lee, Mass. N.R.S.,
Lee (2 miles). One machine, 72 ins. Steam and water power.
Greaseproof Papers.

Mountain Mills—see Deerfield River Co.

Mount Carmel Mill—see United Box Board & Paper Co.

Mount Holly Paper Co., Mount Holly Springs, Penn. One Fourdrinier
machine, 66 ins. Bond, Ledger, Map, etc.

Mount Holyoke Tissue Mills, Inc., South Hadley, Mass. One
62 in. cylinder, and one 98 in. Fourdrinier machines. Elec-
tricity. Tissue Specialities.

Mount Ida Mill—see J. A. Manning Paper Co.

Mount Olympus Mill—see J. A. Manning Paper Co.

Mount Tom Sulphite Pulp Co., Sulphite Mill, Mount Tom, Mass.
Address: 50, State Street, Boston. Two machines, 86 ins.
Sulphite Fibre.

- Monroe Felt & Paper Co.**, Paper Mill. Postal Address : Lawrence, Mass. Two machines, 90 ins. Water and steam power. Ten vats. 65 tons per week. Kraft, and Carpet Linings. Kraft and Specialities. Annual output, 3,000 tons.
- Mount Vernon Strawboard Co.**, Mount Vernon, Ind. N.R.S. (Goods), own Siding. Two machines : one 86 ins. and one 72 ins. 50 tons per day. Plain and Mill-lined Chip and Strawboards.
- Moyer & Pratt**, Lyonsdale and Greig Mills, Lyonsdale, Lewis Co., N.Y. N.R.S., 3 miles. Two machines : one 76 ins. and one 110 ins. 100 tons per week. Water and steam power. Express and Manilla. Also Wood Pulp Mills.
- Muckle Bros. Manufacturing Co.**, Clearwater, Minn. Insulating. Also Ground Wood.
- Muir Board Co., Inc.**, Lyndell, Chester County, Pa. Shipping Port : Lyndell, Pa. Steam power. One 68-in. machine. Super-Calenders, 34 ins. wide. 7 tons Binders' Board per 24 hours. Binders' Board, Pattern Board and Fibre Specialities.
- Muir, James A.**, Paper Mill, Morristown, N.J. One machine, 60 ins. Water and steam power. Blue Pattern and Leather Boards (4,000 lbs. per 24 hours).
- Mullen Bros. Paper Co.**, St. Joseph, Mich. N.R.S., St. Joseph ; Goods, Shipping Point at Mill. One machine, 81 ins. (4-cylinder) (trimmed). 9,000,000 lbs. annual output. Steam power. Building, Chip, and Specialities (including Paper Butter Dishes and Paper Fruit Baskets).
- Mumford Paper Mills, Inc.**, Trout Mills, Mumford, N.Y. One machine, 76 in. Steam and water power. Toilet and Tissue Papers. 1,000 tons yearly.
- Muncle Mill**—see United Paper Board Co.
- Munising Paper Co.**, Munising, Mich. N.R.S., Munising. T.A., "Munising, Mich." Two machines, 136 ins. Steam and electric power. 330 tons of Paper, and 300 tons of Sulphite per week. Sulphite Bond and Bleached Waxing Papers. Unbleached and Bleached Sulphite.
- Munroe Falls Paper Co.**, Munroe Mill, Mansillon, O. Two machines : one 44 ins. and one 64 ins. Steam and water power. Express Wrapping, Carpet Lining, etc.
- Mutual Box Board Co.**, Utica, Oneida Co., N.Y. T.A., "Utica, Ny." T.N., 1612 Bell. One machine, 104 ins. Box Boards and Mill Wrappers. Output, 50 tons in 24 hours.
- Napanoch Mill**—see Humphrey & Young.
- Nashua River Paper Co.**, Pepperell Mills, East Pepperell, Mass. Five machines : one 76 ins., one 86 ins., one 90 ins., one 96 ins. and one 122 in. 150,000 lbs. daily, Kraft.—Also Groton Mill Groton Centre. One machine, 87 in. 170,000 lbs. daily.

- Nassau Mills Corporation**, Buck Run, Pa. One machine, 96 ins. Hangings.
- Natick Box and Board Co.**, Natick, Mass. One 5-cylinder machine, 96 ins. Chip, News, Manilla, etc.
- National Box Board**, Middletown, Ohio. One 80 in. 6-cylinder machine. Box Board. Steam.
- National Fibre and Insulation Co.**, Yorklyn, Delaware. N.R.S., Yorklyn. T.A., "National, Yorklyn, Delaware." T.N., Hockessin 36. One machine, 72 ins. Paper for making Vulcanised Fibre. 3,600 tons per annum. Representative, England: W. E. Knight, 2 and 3, Norfolk Street, Strand, London, W.C.2.
- National Folding Box & Paper Co.**, National Mill, Ballston Spa, N.Y. One machine, 76 ins. Water and steam power. Manilla Box Board.
- National Metal Edge Box Co.**, General Office, Callowhill at 13th Street, Philadelphia, Pa. Widest trimmed sheet 64 in. Jute, Jacquard Boards, Folding Paper Box Boards, Plain and various patterns of Graining.
- National Mill**—see Geo. K. Baird Paper Co.
- National Paper Products Co.**, Carthage, N.Y. N.R.S., Carthage; Goods, own siding. T.A., "National Paper Products Co., Carthage, New York." T.N., 41 and 72. Four machines: three 90 ins. and one 72 ins. 9,360 tons per annum. Steam and water power. Manilla, White Tissues, Towel Crêpe, Toilet, Public Service Towels and No waste Toilet Tissue.—Sulphite Mill. Two machines (wet). Water power.—Also Ground Wood Pulp Mill. Four electric grinders.
- National Pulp & Paper Co.**, Huntington Paper Mill, Huntington Mills, Pa. One 48-in. cylinder machine. Water and steam. Straw and Bogus. Manilla and specialities.
- Naubuc Paper Co.**, Naubuc Mill, Glastonbury, Conn. One machine, 42 ins. Binders' Box, Trunk, and Album Boards, and Mill Wrappers.
- Neenah Mill**—see Kimberley-Clark Co.
- Neenah Paper Co.**, Neenah, Wis. D. K. Brown, General Manager; K. Stuart, Assistant General Manager; J. A. Kimberly, President. N.R.S., at Mill. T.A., "Neenah, Wis." T.N., 407. Three machines: one 96 ins. and two 120 ins. 192 tons per week. Steam, electricity and water power. Loft-dried Bonds and Ledgers.
- Nekonegon Paper Co.**, Old Town, Me. Six machines. Ground Wood Pulp.

Ekman's Export-Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

Nekoosa-Edwards Paper Co., Inc., Port Edwards, Wis. N.R.S., Nekoosa, at the Mill. Four machines : one 104 ins., one 112 ins., one 120 ins., and one 128 ins. Nine vats. 100 tons of Paper, Manilla and Fibre Paper. Pulp Mill. Twelve wet machines. Also Pulp Mill. Ground Wood.—Also John Edwards' Mill, Port Edwards, Wis. Two machines : one 104 ins. and one 116 ins. 15,000 tons per annum. Manilla and Fibre. Also Ground Wood Mill and Sulphite Fibre Mill.

Nelson (B. F.) Manufacturing Co., Minneapolis, Minn. Four machines : one 40 ins., one 42 ins., one 80 ins., and one 132 ins. Steam and electric power. Building and Wrapping, Sheathing, Paper Boxboards, Flexible Roofings, Rubber Roofings and Asphalt Shingles. Folding and Set-up Paper Boxes and Solid Fibre Shipping Containers. Output 38,000 tons.

New Castle Paper Mills, New Castle, Pa. N.R.S., 1 mile ; Goods, Siding at Mill. One machine, 60 ins. Six vats. 2,400 tons per week. Steam and water power. Medium-Weight Wrapping Papers. T.A., "Newcastle, Pa." T.N., Bell 368.

New Eagle Paper Co., Franklin, Ohio. One 4-cylinder machine, 66 ins. Express, Chip, etc.

New Found Pulp Mill—see Mason, Perkins & Co.

New Haven Pulp & Board Co., New Haven, Conn. Two machines : one 106 ins. and one 128 ins. Box Boards.

Newington Paper Co., Rockdale Mill, Newington, Conn. N.R.S., Newington Junction, $1\frac{1}{4}$ miles. One machine, 50 ins. Water and steam power. Binders' and Chair Seat Fibre Boards.

New Mill—see K. Baird & Bros.

Newton Falls Paper Co., Newton Falls, St. Lawrence Co., N.Y. N.R.S., at Mill. T.A., "Newfall." Two machines : one 80 ins. and one 113 ins. (Fourdriniers). 12,000 tons annual output. Steam and water power. High Grade S. & S.C. Book, M.F. Book, and Sulphite Bond Papers.—Also Pulp Mill. Ground Wood and Sulphite Fibre.

Newton Paper Co., Holyoke, Mass. Three machines : one 42 ins., one 58 ins., and one 64 ins. Carpet Lining and Wrappings.

New York and Pennsylvania Co., Clarion Mills, Johnsonburg. Book, Lithograph, Cover, Envelope, Writings and Bond. Eight machines. Also Soda Fibre Mill—Champlain Mills, Willsboro, N.Y. Soda Fibre—Paper Mills, Lock Haven, Pa. Six machines, two 72 ins., one 62 ins., one 86 ins., one 92 ins., and one 110 ins. Kraft, Express Wrapping and Specialities.

Niagara Falls Mills—see International Paper Co.

Niagara Falls Mill—see Lockport Paper Co.

Niagara Mill—see Kimberley-Clark Co. and Smith Paper Co.

"The Advertisement in your last issue of THE PAPER BOX AND BAG Maker sold our Goods for us."—*Advertiser.*

Niagara Paper Mills, Lockport, N.Y. N.R.S., $\frac{1}{2}$ mile. T.A., "Niagraph." Two machines: one 72 ins. (special) and one 78 ins. (Fourdrinier). 40 tons per week. Cover Papers and High Grade Coloured Specialities. London: H. Lindenmeyr & Sons, 11-11B, Upper Thames Street, E.C.

Niagara Pulp Mill—see United Paper Board Co.

Niagara River Manufacturing Co., Niagara Falls, N.Y. Four wet machines. Electricity. Ground Wood.

Niles Board and Paper Co., Niles, Mich. One 5-cylinder Board machine, 72 ins. Straw, Chip, Manilla-lined and Coloured Boards.

Nissitissitt Mills—see F. H. Parker & Co.

Noblesville Strawboard Mill—see American Strawboard Co.

Nonantum Mills—see Curtis & Brother.

Nonotuck Paper Co. (Division No. 14, American Writing Paper Co.), Holyoke, Mass. Two machines, 122 ins. Envelope, Writings, and Book. 38 tons per day.

Norman Paper Co. (Division No. 15, American Writing Paper Co.), Holyoke, Mass. Two machines: one 86 ins. one 116 ins. Writings, Envelope, and Book. 30 tons per day.

Norristown Magnesia & Asbestos Co., Pa. N.R.S., Norristown, Pa. T.A., "Norristown, Pa." T.N., 2331. Two machines: one 40 ins. and one 84 ins. Asbestos and Wool Felt, Bristol Boards and Ticket Stocks. Annual output, 5,000 tons.

North End Paper Co., Fulton, N.Y. S.P. at Mill. One 94-in. cylinder machine. Steam and electricity. Manilla and White Tissue.

Northern Paper Mills, Green Bay, Wis. N.R.S., Green Bay, Wis. Goods Station at Mills. T.A., "Green Bay, Wis." T.N., Bell 4470. Six machines: one 90 ins., three 112 ins., one 130 ins., and one 131 ins. Steam power and electricity. Lightweight Book and Printing Papers, Toilet, Tissues, Towels, Wrapping Specialities. 19,200 tons yearly.

North Hoosick Mills—see Stevens & Thompson.

Northwest Paper Co. (The), Cloquet, Minn. N.R.S., Cloquet. T.A., "Cloquet, Minnesota." Two machines, 121 in. News, Sulphite and Ground Wood.—Also Frederick Mill and Crow Wing Mill, Brainer, Minn. N.R.S., at Mills. One 129 in. machine. News and Ground Wood. Total yearly output: News, 30,000 tons, Sulphite 16,000 tons. Ground Wood, 25,000 tons.

Norton, C. H., North Westchester, Conn. N.R.S., Westchester, $\frac{1}{4}$ mile. T.A., "Westchester." T.N., 9 Ring 3 East Hampton,

"Your PAPER BOX AND BAG MAKER has brought me new Customers from all parts of the World."—*Advertiser.*

S.N. Three machines : two 40 in. and one 48 in. Steam and water power. Binders', Box, Shoe and Trunk Boards. 3,500 tons.

Norwood Paper Co., Office, Watertown, N.Y. Mill at Norwood, N.Y. One 120-in. Fourdrinier. Water power. News (9,000 tons yearly).—Pulp Mill. Three wet machines. Eight grinders.

Oak Cliff Mill—see J. G. Fleming & Sons.

Oak Grove Mills—see Ingalls & Co.

Oakland Paper Co. (Division No. 16, American Writing Paper Co.), Manchester, Conn. N.R.S., Manchester. One machine. 66 ins. Fine Book, Cover and Plate Papers. 4 tons per day.

Oglesby (W. B.) Paper Co., Middletown, O. Two machines : one 102 ins. and one 112 ins. 250 tons per week. Steam and water power. Bonds, Ledgers, and Offset Papers.

Ohio Box Board Co., Rittman, O. T.A., "Oboxco, Cleveland." Two machines : one 132 ins. (6-cylinder) and one 105 ins. (5-cylinder). 100 tons per day. Box Boards. Also 3-Ply Fibre Shipping Cases and Folding Cartons. Office : Cleveland, Ohio.

Ohio Mill—see United Box Board & Paper Co.

Ohio Paper Co., Miamisburg, O. One machine, 44 ins. Water and steam power. Roofing Felt.

Old Berkshire Mills Co., Dalton, Mass. N.R.S., Dalton, $\frac{1}{2}$ mile. T.A., "O.B. Mills Co., Dalton, Mass., U.S.A." One machine, 80 ins. 20 tons per week. Electricity, steam, and water power. Superfine Writings and Pasted Bristols.

Old Dominion Paper Co. (Lessee), Winchester Paper Mill, Winchester, Virginia. One machine, 62 ins. 12 tons per day. Steam power. Board.

Old Forge Paper Co., Moodna, N.Y. P.O., Newburgh, N.Y. S.P., Cornwall. One 62-in. Fourdrinier. Steam. Tub-sized and Loft-dried Writings.

Old Reliable Copying Paper Mills—see W. Mann Co.

Ondawa Mill—see Stevens & Thompson.

Onondaga Paper Co., Eagle and Phoenix Mills, Marcellus Falls, N.Y. Six 1,000 lbs. beating, and three Jordan engines. Two machines : one 72-in. Fourdrinier, and one 96-in. cylinders. Water power. Screening, Express, Fibre, Manilla, and White Tissue ; Coloured Specialities.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET,
LONDON, Eng.

PAPER AND BOARDS FOR ALL MARKETS.

Orono Pulp & Paper Co., Bangor, Me. N.R.S., Basin Mills, 2 minutes. Three machines : two 100 ins. and one 110 ins. 350 tons per week. Hydro electric power. Manilla, Bag, Kraft, and Tissue Papers, and Coloured Specialities. Also Sulphite Fibre Mill.

Oswego Falls Pulp & Paper Co., Fulton, N.Y. Two machines : one 102 ins. and one 135 ins. Steam and water power. News, Hangings, and Wood Pulp Boards. Also Ground Wood Pulp Mill. Six wet machines, 72 ins.

Oswego River Paper Mills, Phoenix, N.Y. N.R.S., $\frac{1}{2}$ mile. One machine, 68 ins. Four vats. 12 to 20 tons per week. Water and steam power. Manilla, Tissue, and Toilet.

Otis Mill—see International Paper Co.

Otter River Board Co., Otter River, Mass. Two machines : one 60 ins. and one 72 ins. Water power. Binders' and Trunk Boards.

Outagamie Paper Co., Outagamie Mill, Kaukauna, Wis. Two machines : one 70 ins. and one 80 ins. • News.—Also Pulp Mill. Three machines, 76 ins. Ground Wood Pulp.

Owl Mills—see W. Robertson.

Oxford Paper Co., Rumford, Me. Eight machines. Book Papers. —Also Soda and Sulphite Fibre Mills. 80 tons of Paper, 90 tons of Sulphite, and 90 tons of Soda per day.

Packerack Mill—see Reading Paper Mills.

Paddack Tube Paper Co., Elbridge, N.Y. N.R.S., Skaneateles Junction, 2 miles. One machine, 36 ins. 18 tons per week. Very Light Feather-edge Strawboards for making Tubes, etc. Chief Office : Syracuse, N.Y.

Pairpont Corporation, New Bedford, Mass. Two machines : one 65 ins. and one 60 ins. Steam power. Strawboards and Wrappings. (Makes Paper for its own use only.)

Palisade Mill—see Riverton Paper Co.

Palmer, Willis B., Willow Glen Mills, Doe Run, Pa. N.R.S., $1\frac{1}{2}$ miles. One machine, 36 ins. 4 tons per week. Water power. Binders' and Jacquard Boards.

Paper Mill, Inc., Blossvale, N.Y. N.R.S., N.Y. Central, R.W. & O. Branch. T.A., "Blossvale, N.Y." One machine, 48 ins. Tissue Manilla Papers.

Paraffine Companies, Inc. (The), 34, First Street, San Francisco, Cal. T.A., "Pabco, San Francisco." Paraffin Station, Cal. Two machines, 84 in., 102 in. Roofing, Deadening and Saturating Felts. 18,000 tons yearly. Steam and electricity. Antioch,

Cal. : Two machines, 90 in., 108 in. Boxboard, Container Board, Straw Board, Patent Coated Board. 30,000 tons yearly. Steam and electricity. Vernon, Cal. : Two machines, 81 in., 102 in. Boxboard, Container Board, Patent Coated Boards. 24,000 tons yearly. Steam and electricity. Sumner, Wash. : One machine, 84 in. Boxboard, Container Board, Patent Coated Board. 9,000 tons yearly. Steam and electricity. Port Angeles, Wash. : One machine, 102 in. Boxboard, Container Board, Wood Pulp Boards, Sulphite and GroundWood. 12,000 tons yearly. Steam and electricity.

Paragon Mills—see United Paperboard Co.

Paran Creek Mill—see Stark Paper Co.

Parker, F. H., Nissitissitt Mills, East Pepperell, Mass. One machine, 62 ins. Mill Wrappings and Sheathings.

Parker (Joseph) & Son Co., West Rock Paper Mill, Westville, Conn. N.R.S., West Rock. T.N., 969-3. One machine, 66 ins. Blottings. Output, 1,100 tons per annum.

Park Mills—see Marinette & Menominee Paper Co.

Park Paper Mills—see John Lang Paper Co.

Parsons & Whittemore, Inc., 299, Broadway, New York. T.A., "Parswhit." T.N., North 8091. Exporters and Importers of all grades of Paper and Wood Pulp. Also at 30, Market Street, Sydney, N.S.W., and Melbourne, Victoria, Australia; Calle Balcarce 160, Buenos Ayres, Argentina; Johannesburg, South Africa; Box P.O. 1397, Havana, Cuba. London: 27, Buckingham Gate, S.W.1. T.N., Victoria 5874.

Parsons Paper Co., Sergeant Street Mill, Holyoke, Mass. N.R.S., Holyoke, Mass. T.A., "Holyoke, Mass." Three machines: one 68 ins., one 84 ins., and one 98 ins. 3,000 tons per annum. Ledgers, Bond, Bank Note, and Linens. London: Henry Lindenmeyr & Sons, 11-11B, Upper Thames Street, E.C.

Parsons Pulp & Lumber Co., Parsons, W.Va. N.R.S., at Mill. T.A., "Parsons, W.Va." 14,000 tons Sulphite Pulp (Bleached and Unbleached).

Parsons Trading Company, 17, Battery Place, New York, with branch houses at London, Sydney, Melbourne, Stockholm, Wellington, Bombay, Cape Town, Mexico, Havana, Buenos Aires, etc. T.A., "Partracom, New York." Bond, Linens, Ledger, Writing, Wrapping and News Papers; Straw and Leather Boards, American Plain and Folding Boxboards, Bristols, Paste Cardboards, and American Specialities. Machinery and Supplies for the paper-using trades. Importers of Kraft Paper. Importers and Exporters of Pulp of all kinds.

"Your PAPER BOX AND BAG MAKER has brought me New Customers from all parts of the World"—*Advertiser*.

Patten Paper Co., Ltd., Appleton, Wis. Two machines: one 62 ins. and one 72 ins. Rag Print and M.F. Book. 5,500 tons yearly. Also Pulp Mill. One machine. Ground Wood Pulp.

Payn's (Louis F.) Box Board Mills, Chatham, N.Y. N.R.S., Chatham. One 76 in. 5-cylinder machine. Water, steam, and electricity. All kinds of High Grade Box Boards. 7,500 tons yearly.

Peerless Paper Co. (The), Dayton, Montgomery County, Ohio. Two Fourdriniers. Steam and electricity. Idylwild Bond, Aero Ledger, Peeco Writing, No. 1 Telegraph Manilla, Enameline, Offset, Text Drawing and Watercolour, Lithograph and M.F., and Super-calendered Book. 75,000 lbs., 24 hours.

Pejepscot Paper Co., Brunswick, Me. Bowdoin Mills. Four machines: one 60 ins., one 70 ins., one 84 ins., and one 96 ins.—Pejepscot Mills. Two machines: one 124 ins. and one 144 ins.—Lisbon Falls Mills. Two machines: one 84 ins. and one 104 ins. Newsprint (160 tons), Sulphite and Ground Wood.

Pemfibre Board Corporation, 1921, York, Pa. N.R.S., York, Pa. T.A., "York, Pa." T.N., Bell 394. One machine, 120 ins. trim. Three Jordans, six beaters, two brakes. 50 to 60 tons daily. Test Lines and Comb Boards, Manilla and News. 13,000 to 15,000 tons per annum.

Peninsular Paper Co., Ypsilanti, Mich. N.R.S., Ypsilanti, 1 mile. T.A., "Peninsular, Ypsilanti, Mich." Two machines: one 56 ins. and one 75 ins. trim. Five vats. 100 tons per week. Steam, electricity, and water power. Cover Papers and Coloured Specialities. Folding Photograph Boards, etc.

Pennington (A. R.) & Co., Forestport, N.Y. Two wet machines. Water power. Ground Wood Pulp.

Penobscot Chemical Fibre Co., Great Works, Me. N.R.S., Great Works, Maine. T.A., "Penobscot, Boston." Two machines: one 84 ins. and one 118 ins. Eight digesters. 80 tons per day. Soda Fibre (Dry).—Also Sulphite Fibre Mill. Four digestors. 60 tons per day. Total production, 38,000 tons per annum.

Peoria Mills—see United Paper Board Co.

Pepperell Mills—see Nashau River Paper Co.

Pequannock Valley Paper Co., Pequannock Valley Paper Mills, Butler, N.J. N.R.S., Butler, $\frac{1}{2}$ mile. Goods, own Siding. Three machines: two 62 ins. and one 68 ins. 15 tons per week. Steam and water power. Tissue Manilla. Two mills.

Pequossette Mill—see Union Bag & Paper Co.

Perkins-Goodwin Co., Æolian Hall, 33, West 42nd Street, N.Y. T.A., "Oroperki." T.N., 8300 Longacre." Importers and Exporters. Paper and Pulp.

THE PAPER-MAKER is found in every up-to-date Paper Mill and Pulp Mill in the World.

Perkiomen Paper Co., Perkiomen Paper Mill, Pennsburg, Pa. One machine, 62 ins. Steam and water power. Bookbinders', Trunk and Suit Case Boards.

Perseverance Paper Mills, Lambertville, New Jersey. Proprietor: H. B. Henry. N.R.S., Lambertville, N.J. One Fourdrinier machine, 76 ins. Sanitary Crêpe Paper Specialities. Towels, Napkins, Table Cloths, and Toilet Papers, Anti-Varnish Paper, and Hand Rolls. 6,000 lbs. per 24 hours. Head Office: Produce Exchange Building, New York City.

Peters Paper Co., Loyalhanna Mill, Latrobe, Pa. N.R.S., Kingston; Goods, Station at Mill. Two machines: one 72 ins. and one 84 ins. 250 tons per week. Steam power. Roofing, Sheathing, and Carpet Lining.

Pettebone Cataract Paper Co. (The), Niagara Falls, N.Y. Two machines, 90 ins. News. Also Ground Wood Pulp Mill.

Philadelphia Paper Manufacturing Co., Philadelphia, Pencoysd, Pa. Five machines: one 82 ins., one 86 ins., one 120 ins., one 124 ins., and one 142 ins. Box Boards.

Phillips (Thomas) Co., Akron Paper Mill, Akron, Ohio. N.R.S., Akron, $\frac{1}{2}$ mile. T.N., No. 5 Bell. Two machines: one 64 ins. and one 84 ins. 60 tons per week. Steam power. Rope Paper Bags for Flour and Cement. 3,600 tons yearly.

Phoenix Mill—see Onondaga Paper Co.

Phoenix Paper Co., Battenville, N.Y. P.O. Address, Greenwich. N.R.S., Battenville. Two machines, 72 ins. each. 30 to 45 tons per week. Steam and water power. Tissues and Toilet Papers.

Phoenix Toilet & Paper Manufacturing Co., Phoenix, Oswego Co., N.Y. N.R.S., $\frac{1}{4}$ mile. Two machines: one 66 ins. and one 100 ins. 50 tons per week. Steam and water power. All sorts of Toilet Papers and Tissues, Duplex and Phoenix Oval Fixtures.—Also at Clayville, N.Y. One cylinder machine, 100 ins. Rolls for Toilet Paper.

Piedmont Mill—see West Virginia Pulp & Paper Co.

Pierce Bros., Valley Falls Mills, St. Johnsbury Centre, Vt. T.A., "St. Johnsbury Centre, Vt., U.S.A." T.N., Citizens' T. 4-D. Two machines, 38 ins. (cylinders). 600,000 lbs. annual output. Leather Boards.

Piercefield Mill—see International Paper Co.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

Piermont Paper Co., Piermont, N.Y. N.R.S., Piermont, N.Y. T.A., "Piermont, N.Y." T.N., Piermont 1. Steam power. Three machines: one 104 ins. (6-cylinders), one 120 ins. (5-cylinders), and one 130 ins. (5-cylinders). Chipboard, News and Folding Box Boards. (Robert Gair Co., Piermont Division)

Pioneer Paper Co., West Milton, N.Y. N.R.S., Ballston Spa, N.Y. Two machines, 90 ins. White, Coloured, and Crêpe Tissues.

Pioneer Mill—see Crane & Co.

Piqua Strawboard Mill—see American Strawboard Co.

Pleasant Mills Paper Co., Pleasant Mills, N.J. N.R.S., Elwood, Office: Norristown, Pa. One machine, 84 in. trim. Water power. Asbestos and Felt Papers. Plant leased to Norristown Magnesia and Asbestos Co., Norristown, Pa.

Poland Paper Co., Poland Mills, Mechanic Falls, Me. N.R.S., Mechanic Falls, Maine. T.A., "Poland, Mechanic Falls." T.N., Gramercy 0668 and 5121. Four machines: one 68 ins., one 88 ins. and two 90 ins. 50 tons per day. Bond, Ledger, Writing, Extra Strong Book and Bleached Sulphite Specialities. Selling Office: 200, Fifth Avenue, New York City, N.Y. T.A., "Sylvestus, New York."

Port Huron Sulphite & Paper Co., Port Huron, Mich. M.G. Mitscherlich Fibre (20 tons daily), and Mitscherlich Process Sulphite Fibre (20 tons daily). Also Paper Mill. Four machines: two 80 ins. (cylinder) and two 122 ins. Yankee (Fourdrinier). Lightweight Papers, Building Papers, M.G. Papers, 13,500 tons yearly.

Powerville Mills—see Field & White Co.

Progressive Pulp & Paper Co., Plattsburg, N.Y. N.R.S., 2 miles; Goods, own Siding. One machine, 96 ins. Hangings, White and Tinted, Permanent Coloured Holzmehl Ingrains (4,000 tons yearly). Also Pulp Mill. Ground Wood.

Pynetree Paper Co., Gordon, Georgia. Office: 30, Church Street, New York. One 120-in. 4-cylinder machine. Container Board. Soda Pulp.

Quobag Leather Co., Palmer, Mass. T.A., "Palmer." T.N., 90. Six machines: 48 ins. Steam and water power. Leather Board. Annual output, 2,000 tons.

Racich Asbestos Manufacturing Co., 611, West 55th Street, New York City. Heat and Cold Insulating Materials.

Racquette River Paper Co., Potsdam, N.Y. Five wet machines. Water and steam. Ground Wood.—Potsdam, N.Y.: One

Try an Advertisement of your Specialities in THE PAPER BOX AND BAG MAKER.

75-in., one 110-in., and one 136-in. Fourdrinier machines. Water and steam. Manilla, Manilla Envelope, Fibre, Bag, Express and Parchment.—Sulphite Mill: Six wet machines, Sulphite Fibre.—Ground Wood Mill: One wet machine. Total yearly output: Paper, 20,000 tons; Pulp, 16,000 tons.

Radnor Pulp Mill—see Kenmore Pulp & Paper Co.

Rag & Cotton Waste Mill—see International Pulp Co.

Rainbow Mills Paper Co., Rainbow, Conn. N.R.S. Windsor. T.A., "Hartford, Conn." T.N., Windsor 2-14. Two mills. One 48 in. and one 56 in. cylinder machines and one 76 in. Harper. Tissue, Copying and Specialities. 900 tons annually.

Ramsey (E. R.) Co., Yates Paper Mill, Penn Yan, N.Y. One machine, 62 ins. (wet). Leather Board and Insulating Fibre.

Ravenswood Paper Mill Co., 545, 571 Van Alst Avenue, Long Island, N.Y. N.R.S., Long Island City. T.A., "Astoria 1011." One machine, 81 ins. 50 tons per 24 hours, 3,600 per annum. (C. I. Karasik, General Manager.) Steam power. News, Vat, Chip and other Boards.

Ravine Mill—see Fox River Paper Co.

Raymondville Paper Co., Raymondville, St. Lawrence Co. Two machines: one 114 ins. and one 120 ins. News and Hangings. 140,000 lbs., 24 hours. Also Pulp Mill. Ground Wood.—Also Pulp Mill at Norfolk, N.Y. Ground Wood.

Reading Paper Mills, 308, Chestnut Street, Philadelphia, Pa. N.R.S., Reading; Goods, own siding. T.A., "Readmill, Philadelphia, U.S.A." (Directory, A.B.C. (5th Edition), and Western Union Codes). Three machines: 70 ins., 82 ins., and 100 ins. 130 tons per week. Book, Lithographic, Plate, Coated, Rope Papers for sand purposes. Three mills (Packerack, Reading, and Tulpehocken).

Rebecca Paper Mill—see Diamond State Fibre Co.

Red Mill—see Phoenix Toilet & Paper Manufacturing Co.

Remington-Martin Co., Norfolk, N.Y. Two machines: one 100 ins. and one 164 ins. Steam and water power. News and Hanging. Also Wood Pulp Mill. Eight wet machines. Water and steam power.

Rhineland Paper Co., Rhineland, Wis. N.R.S., Rhineland. Four machines: two 132 ins., one 120 ins.; and one 112 ins. Wrapping, Tissue, Glassine, and Greaseproof Papers; 320 tons per week. Also Ground Wood and Sulphite Pulp Mill.

Rialto Mill—see Fox Paper Co.

Richardson Co. (The). Mills at Lochland, O., Town of Lockland. S.P. at Mills. Lockland Mills: Twelve 1,200 lbs., and twelve 1,500 lbs. beating, and eight Jordan engines; one 80 ins., one 86 ins., single cylinder, and one 126-in. 6-cylinder, and one 132-in. 6-cylinder Pusey and Jones. Widest trimmed sheet, 128 ins. Water, steam and electricity. Roofing, Box Board, Container Board, Patent, White and Coloured Boards, Saturating Felts, Combination Board, Folding Box Board, 400,000 lbs., 24 hours. Also Box Factory and Roofing Factory.

Richmond Paper Manufacturing Co., James River Mills, Richmond, Va. N.R.S., Richmond, Va. T.A., "Richpaper." T.N., Madison 1759. Two machines: one 90 ins. and one 102 ins. Blottings and Book.

Richmond, Robert P., Centennial Mills, Valatie, N.Y. Two machines, 48 ins. Straw Wrappings.

Riegelsville Mill—see Warren Manufacturing Co.

Riley Mill—see International Paper Co.

Rising (B. D.) Paper Co., Housatonic, Mass. N.R.S., Housatonic, $\frac{3}{4}$ mile. Goods, own Siding. T.A., "Risingpaco." Two machines, 94 ins. Twenty-two vats. 15 tons per day. Steam and water power. Linen, Ledger, Bond, and Writing Papers, and Wedding and Index Bristols.

River Raisin Paper Co., Monroe, Mich. Steam Power. S.P., at Mills. Mill No. 1: Eight 1,500 lb. beating engines, five Jordans, one 102 in. 5-cylinder board machine.—Mill No. 2: Ten 1,500 lb. beating engines, five Jordan engines, one 112 in. 6-cylinder board machine. Mill No. 3: Nine 1,500 lb. beating engines, 6 Jordans, one 120 in. 6-cylinder board machine. Mill No. 4: Nine 1,500-lb. beating engines, six Jordans, one 120 in. 6-cylinder board machine. Steam. 600,000 lbs, 24 hours. Fibre Board and Fibre Shipping Cases.

Riverside Fibre & Paper Co., Appleton, Wis. One machine, 112 ins. Sulphite Fibre and Writing Papers.—Pulp Mill. Four wet machines. Ground Wood Mills: Little Rapids.

Riverside Mill—see Baedar, Adamson & Co., Berlin Mills Co., and W. O. Hamilton & Son.

Riverside Paper Co. (Division No. 19, American Writing Paper Co.). Three Mills, Holyoke, Mass. Six machines: two 70 ins., one 80 ins., two 100 ins., and one 62 ins. Bonds, Ledgers, Writings, Envelope, and Book. 40 tons per day.

An Advertisement in THE PAPER BOX AND BAG MAKER would bring Good Results. Try one!

Riverside Paper Manufacturing Co., Glastonbury, Conn. One machine, 40 ins. Steam power. Binders' Boards.

Riverton Co. (The), Papisade Mill, Riverton, Conn. N.R.S., Winsted, Conn. T.A., "Winsted, Conn." T.N., 274-12. One machine, 62 ins. Steam and water power. Yellow Railroad Impression Tissue, Oiled Stencil Board. 1,000 lbs. per 24 hours.

Roanoke Fibre Board Co., Roanoke Rapids, North Carolina. New York Office: 174, Fulton Street. One cylinder machine, 90 ins. Three grinders. Water and electric power. Wood Board, Tag Board, Container Board, and Leather Board.

Roaring Spring Mill—see D. M. Bair Paper Co.

Roberts (John) & Son Co., Inc., Waltham, Mass. One machine, 66 ins. Asbestos, 1,500 tons yearly.

Robertson Bros., Hinsdale, N.H. One machine, 72 ins. Water and steam power. Tissue, Manilla and Light Weight Krafts in rolls.

Robertson (C. M.) Co., Montville, Conn. N.R.S., Montville, 2 miles; Goods, own Siding. T.A., "Norwich, Conn." T.N., 266 Norwich, Conn. Three machines, one 62 in., 3-cylinder trims 57 in.; one 68 in., 4-cylinder trims 61½ in.; one 72 in., 4-cylinder trims 66 in. Wrappings and Specialities, Chip, News and Folding Box Boards. 7,500 tons yearly. Also Folding Box Factory. Three mills (Montville, Rocklaix, and Bank).

Robertson (E. C.) & Son, Hinsdale, N.H. One machine, 76 ins. Steam and water power. Manilla Tissues (in rolls).

Robertson (G. A.) & Co., Hinsdale Mill, Hinsdale, N.H. One machine, 72 ins. Tissue Manilla.

Robertson (Orren C.) Co., Hinsdale, N.H. One machine, 84 ins. Manillas and Tissues.

Robertson Paper Co., Inc., Bellow Falls, Vt. T.A., "Bellows Falls." T.N., Wax Dept. 15. Waxing plant of nine Waxing machines and New Printing Plant. Speciality: Plain and Printed Waxed Papers, both heavy and light weights, for Packers, Confectioners, Florists, Creameries, etc. Waxed Paper capacity, 50,000 lbs. per 24 hours.

Robertson (W. F.) & Co., Hinsdale, N.H. One machine, 86 ins. Tissues and Twisting Papers.

Robertson's Sons (William), Owl Mills, Putney, Vt. N.R.S., Putney, 1 mile. One machine, 56 ins. (trimmed). 10 to 15 tons per week. Steam and water power. White and other Tissues.

Rock Falls Box Board Co., Rock Falls, Ill. N.R.S., Rock Falls, Ill., and Sterling, Ill. Two machines : one 72 ins. and one 84 ins. Steam and water power. Chip Board, Combination Boards, Container Case Boards. 15,000 tons yearly.

Rockford Paper Box Board Co., Rockford, Ill. One machine, 96 ins. Steam power. Chip, Jute, Combination Boards, and Fibre Container Boards.

Rockford Paper Mills Co., Rockford, Ill. N.R.S., at Mill. One machine, 96 ins. 66 tons per week. Steam and water power. Straw Wrapping, Straw Board, Corrugating Straw. 6,000 tons yearly.

Rock Island Mills—see W. Kingston's Son.

Rockland Mills—see Jessup & Moore Paper Co. and C. M. Robertson Co.

Rockport Mill—see United Paper Board Co.

Rockton Paper Co., Rockton, Ill. One 74-in. 3-cylinder machine. Water and steam. Wood Deadening Felt, Indented Packing Paper, Plain and Corrugated Carpet Lining, and Building Board, Red Rosin Sized Sheathing, Grey Rosin Sized Sheathing and Corrugated Pipe Covering Felt.

Rogers Fibre Company, Bar Mills, Maine ; East Poland, Maine ; and Kennebunk, Maine. Fibre Board, " Leatheroid " Fibre for electrical insulation. Office : 121, Beach Street, Boston. Cable address : " Leatheroid."

Rogers (J. & J.) Co., Ausable Chasm, N.Y. Pulp Mills. Water power. Paper Mill, Ausable Forks, N.Y. Two machines : one 90 ins. and one 126 ins. Water, steam, and electricity. Bag, Envelope, and Manilla.—Also Sulphite Mill. Four wet machines.

Rogers Paper Manufacturing Co., South Manchester, Conn. Two Mills, Atlantic and Adriatic Mills. S.P., South Manchester. One 52 in. and one 56 in. single-cylinder, and one 64 in. double-cylinder wet machines. Widest trimmed sheet, 60 ins. Water and steam. Genuine old process Press Board. Specialities in High Grade Press Board, Silk Finish Textile Board, Tympan Board, Plater Board, Pattern Board, Counter Board, Index Board, Jacquard and Dobby Cards, Electrical Insulating Paper and Electrical Insulating Board. 15,000 lbs. per 24 hours. (Rogers Press Board, Rogers Press-Spahn.)

Rollstone Mill—see G. W. Wheelwright Paper Co.

Rumford Falls Mill—see International Paper Co.

The Leading Firms in the Stationery Trade advertise in THE STATIONERY WORLD. You cannot do better than follow their example.

Russell Westerfield River Co., Russell, Mass. T.A., "Russell, Mass." T.N., 16. One Fourdrinier, 96 in. Annual output, 2,400 tons. Glassine.

Ryegate Paper Co., East Ryegate, Vt. One machine, 138 ins. Glazed, Half-tone, and Tablet (5,000 tons yearly). Also Pulp Mill. Ground Wood.

St. Croix Paper Co., Woodland, Me. Boston Office: 244, Washington Street. Three machines: one 158 ins. and two 166 ins. Water, steam, and electricity. News and Bag. Also Ground Wood Pulp and Sulphite Mills.

St. George & Paper Pulp Co., Norwalk Paper Mill, Norwalk, Conn. One machine, 115 ins. Steam power. News and Hangings.—Also Ground Wood, at St. George, New Brunswick.

St. Lawrence Mills—see Dexter Sulphite Pulp & Paper Co.

St. Regis Paper Co., St. Regis Mill, De Feriet, N.Y. Office: Watertown, N.Y. Four machines, one 102 in., one 117 in., one 136 in., and one 150 in. 1,000 tons per week. Steam and water power. News. Also Wood Pulp Mill. Ground Wood and Sulphite Pulp.—Also Herrings, N.Y. One 4-cylinder machine, 87 in. Test Board, Ground Wood and Sulphite, Manilla.—Also Black River, N.Y. One machine, 80 in. Wrapping. Pulp Mill. [Dry Ground Wood.

Salisbury Pulp Mills—see Kingsley Bros.

Sall Mountain Co., Rockdale, Ohio. Office: 230, So. La Salle Street, Chicago, Ill. One machine, 84 ins. Steam power. Asbestos Paper (12,000 tons yearly).

Sandusky Mill—see Hinde & Dauch Paper Co.

Saranac Co., Plattsburg, N.Y. Six wet machines. Water power. Ground Wood Pulp.

Saugerties Mill—see Diamond Mill Paper Co.

Savage Manufacturing Co., Skowhegan, Maine. One 90-in 1-cylinder machine. Water and steam power. Cheviots, Coatings, Covers, Felts.—Pulp Mill. Two wet machines. Water and steam. Ground Wood.

Saxer Paper Mills, Skaneateles Falls, N.Y. One 72-in. Harper Fourdrinier machine. Water and steam. Hangings.

Schmidt & Ault Paper Co., Codorus Mills, York, Pa. N.R.S., York, Pa. T.A., "Codorus, York." T.N., Bell 670. Four machines: one 80-in. Fourdrinier, one 64-in. Fourdrinier, and one 40-in two-cylinder machine. Size of machines designates trim of machine. Steam, electric and water power. Maximum and minimum weight, basis 24 by 36 ins.—480, 40 in. cylinder,

90 by 230 ins., 80-in. cylinder, .016 to .045 point; Fourdriniers, 40 to 120 in. basis. Black Paper, Bogus, Bottle Wrapper, Box and Barrel Layers, Building, Carpet Lining, Building, Box Boards, Bogus Wrappings and Specialities. 18,000 tons yearly.

Schroon River Pulp & Paper Co., Warrensburgh, N.Y. N.R.S.; at Mill. One machine, 90 ins. 125 tons per week. Steam and water power. Hangings and News.—Pulp Mill. Eight wet machines. Water power. Ground Wood (dry).

Seeley Paper Mills Co., Falls Mill, Scotch Plain, N.J. One machine, 62 ins. Water and steam power. Binders' Boards.

Shattuck & Babcock Co. (Division No. 20, American Writing Paper Co.), De Pere, Wis. Three machines: one 82 ins., one 78 ins., one 116 ins. Bonds, Linens, Ledgers and Writings. 25 tons per day.

Shawmut Manufacturing Co., Shawmut, Me. Five wet machines. Ground Wood.

Sheeder, A. M., Sheeder, Pa. N.R.S., Kimberton, 4 miles. One machine, 62 ins. 10 tons per week. Steam and water power. Binders' Boards.

Shenandoah Pulp Co., Harpers' Ferry, W.Va. Six machines, 62 ins. Ground Wood Pulp.

Shepherd, A. M., Vincennes, Ind. One 96-in. 4-cylinder machine. Mill-lined, Sheet-lined, and Plain Strawboards.

Sherman & Co., Belfast Mills, Belfast, Me. N.R.S., Belfast, 1¼ miles. Two machines, 42 ins. Water power. Leather Board.

Shima & Co., Ltd., 42, Broadway, N. York.

Shryock Bros., Dorlan Mills, Downingtown, Pa. One machine, 62 ins. 5 tons per day. Steam and water power. Binders' and Trunk Boards.

Silvermere Paper Mill—see Graves, Harvey & Sons.

Silver Spring Mill—see Diamond Mills Paper Co.

Skaneateles Paper Co., Skaneateles, N.Y. Three mills. Skaneateles—one cylinder machine, 104 ins., capacity 40 tons daily; Lakeside—one cylinder machine, 70 ins., capacity 10 tons daily; and Draycott—one cylinder machine, 70 ins., capacity 12 tons daily. Board and Mill Wrappers.

Skowhegan Pulp Co., Skowhegan, Me. T.N., 29-3. Four wet machines, 72 ins. Ground Wood Pulp.

Smalhout, Hirm E., Inc., Exporter of Newsprint, Printing, Writing, Wrapping and Tissue Papers and Boards. Also at 43, Looiersgracht, Amsterdam.

Smeallie & Voorhees, Amsterdam, Montgomery Co., N.Y. S.P. at mill. Four 800-lb. beating, and two Jordan engines; one 76 in. 5-cylinder machine. Water and steam. Plain Mill-lined Chip Board. 80,000 lbs. in 24 hours.

Smith Paper Co., Lee, Mass. N.R.S., at Mill. T.A., "Tissuepap, Lee, Mass." Eight machines: two 76 in., two 84 in., two 90 in., and two 100 in. 45 and 50 tons per week. Steam and water power. Cigarette and Carbon Papers. Five mills.

Snyder (W. W.) Manufacturing Co., Inc., Cohoes, Albany Co., N.Y. One machine, 64 ins. Chip Boards.

Solon Mill—see International Paper Co.

Sorg (Paul A.) Paper Co., Middletown, O. Shop Paper at mill. Three machines: one 90 ins., 4-cylinder; one 114 ins., 2-cylinder; and one 124 ins., Fourdrinier. Steam and water power. Specialities: Waxed Papers, Jute, Rope, Tags, Envelope, Newspaper, Light-weight Strong Wrapping, Pergamyn Paper.

South Coventry Paper Co., South Coventry, Conn. One 50-in. machine. Steam. Binders', Box and Leather Boards.

South Fitchburg Paper Mill—see Falulah Paper Co.

Southern Board & Paper Mills Div. The Paraffine Companies Inc. Vernon, Los Angeles Co., California. N.R.S., Los Angeles. T.N., South 4512 and 29041. Two machines, one 84 in. trims 81 in., one 112 in. trims 104 in. Box Board, Sheathing, Bristol Board, White Patent Coated Board, Container Board, Heavy Cylinder Papers, Mill Lining and Graining. 24,000 tons yearly.

Southern Fibre Co., Portsmouth, Va. T.N., Portsmouth 2361. One machine, 70 in. Kraft. 16 tons Soda Pulp daily.

Southern Paper Co., Kreole Mills, Kreole, near Pascagoula and Moss Point. Two machines: one 96 ins. and one 120 ins. Wrappings, Envelopes, and Specialities. Also Pulp Mill. Sulphate Pulp.

Southford Mill—see Diamond Match Co.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

- Southworth Co.**, Mittineague, Mass. N.R.S., $\frac{1}{8}$ mile. Two machines : one 50 ins. and one 80 ins. 20 tons per week. Electricity and water power. Bond, Linen, Typewriter, and Ledger Papers.
- Spaulding (J.) & Sons Co.**, Townsend Harbour, Mass. Address : North Rochester, H.N. N.R.S., Townsend Harbour, $\frac{1}{8}$ mile ; Goods, own siding. T.A., " Sumspaul, Boston." Three Mills. Ten machines : four 40 ins. and six 48 ins. Water and steam power. 90 tons per week. Leather Boards.
- Spring Grove Paper Mill**—see P. H. Glatfelter Co.
- Srere Bros.**, Franklin, Ohio. One wet machine. Steam. Rag and Jute, Pulp and Hemp Specialities.
- Standard Mill**—see Cleveland-Akron Bag Co.
- Standard Paper Co.**, Kalamazoo, Mich. Three machines : one 100 ins., one 115 ins., and one 132 ins. Steam power. Card Middles and Box Boards.
- Standard Paper Manufacturing Co.**, Old Dominion Mill, Richmond, Va. One machine, 90 ins. Blotting.
- Star Mills**—see C. H. Dexter & Sons.
- Stark Paper Co.**, Paran Creek Mill, North Bennington, Vt. One machine, 48 ins. Hangings.—State Line Mill, North Bennington, Vt. One machine, 54 ins. Hangings.
- State Line Mill**—see Stark Paper Co.
- Stevens & Thompson Paper Co.**, Middle Falls, Washington Co., N.Y. Six cylinder machines, one 68 ins., two 72 ins., and three 76 ins. Manilla Tissue. Also Pulp Mill. Ground Wood.—Also North Hoosick Mills, North Hoosick, N.Y. One machine, 80 ins. Specialities in Colours.
- Stevens Mills Paper Co. (The)**, Auburn, Maine. One 52 ins. machine. Specialities.
- Stone Mill**—see Taggart Bros. Co.
- Stowe (J. D.) & Sons**, Scitico, Conn. N.R.S., Hazardville, $\frac{1}{8}$ mile. One machine, 60 ins. 9 tons per week. Steam and water power. Leather and Fibre Boards.
- Strange (John) Paper Co.**, Menasha, Wis. Three machines : one 144 ins., one 110 ins., and one 84 ins. Kraft Paper, and Mill Wrappers and Board. 30,000 tons yearly.

Read the Special Illustrated Articles referring to Paper and Pulp Mills in other Countries, which are given in **THE PAPER-MAKER**.

Stratford Paper Co., 170, Cornelison Avenue, Jersey City, N.J.
Two machines : one 76 ins. and one 90 ins. White and Coloured Tissues, Grass Bleached Silver Tissue, Cigarette Paper, Manifold and Specialities. 150 tons yearly.

Strathmore Paper Co., Mittineague, Mass. One 86-in. Fourdrinier and two special machines. Water and steam power. Bond, Book, Cover, Drawing Paper and Board, Wedding, Photographic Mounting Paper and Board, Box Cover Paper.—Woronoco, Mass. One 66-in., one 76-in., and one 106-in. Fourdrinier machines. Electricity. Bond, Ledger, Superfine Wedding, Pasted Bristol, Typewriter, and Cover Papers (sheets or rolls). Photographic and Blue and Brown Print Papers.

Sunny Dale Paper Mill—see E. Garrett.

Sweet Bros. Paper Manufacturing Co., Phoenix, N.Y. N.R.S., Phoenix, $\frac{1}{4}$ mile. T.A., "Phoenix, N.Y." T.N., 35J. Phoenix. Two machines : one 92 ins., 80 ins. trim., and one 92 ins., 84 ins. trim. 4,000 tons per annum. Water power. White and Coloured Tissues and Waxing Specialities.

Taconnet Mills—see Hollingsworth & Whitney Co.

Taggart Bros. Co., Stone Mill, Watertown, N.Y. N.R.S. (Goods) own Siding. Three machines : one 66 ins., one 70 ins., and one 84 ins. 6,000 tons per annum. Water power. Rope Papers and Paper Flour and Cement Sacks.

Taggarts Paper Co., Felts Mills, N.Y. Office : Watertown, N.Y. Two machines, one 90 in. and one 84 in. Water and steam power. Newsprint. 9,000 tons yearly. Also Ground Wood Pulp Mill. Also at Great Bend, N.Y. One machine, 72 in. Water power. Newsprint. 3,500 tons yearly. Also Ground Wood Pulp Mill.—Also at Lefebvre, N.Y. Ground Wood Pulp Mill.

Tait & Sons' Paper Co., Bridgeport, Conn. One cylinder machine, 66 ins. Paper Box Boards (5,500 tons yearly).

Tarentum Paper Mills, Pittsburg, Pa. N.R.S., Tarentum. Three machines : one 70 ins., one 96 ins., and one 114 ins. 200 tons per week. Rope, Sack, Rope Wrapping, and Express Papers. Mill, Tarentum, Pa.

Taylor-Atkins Paper Co., Burnside, Conn. N.R.S., Burnside, $\frac{1}{4}$ mile. T.A., "Hartford, Conn." One machine, 72 ins. 50 tons per week. Steam and water power. Linen Bond and Tub-sized Writings.

Special attention is given to the Printing of THE STATIONERY WORLD, which has become well known as a High Class Journal.

- Taylor-Logan Co.**, Holyoke, Mass. One machine, 66 ins. Steam, water power, and electricity. Book, Bond, Cover, and Envelope Papers.
- Tennessee Fibre Co., Inc.**, Memphis Mill, Memphis, Tenn. Four machines. Cotton Hull Fibre.
- Terre Haute Paper Co.**, Dayton, O. T.A., "Terre Haute, Ind., U.S.A." Four machines (double-cylinder), 78 ins., 86 ins., 124 ins., and 136 ins. (trimmed). Straw, Jute, and Chip for Corrugating. Tube and Egg Case Boards, Straw and Rag Wrapping Paper. 250,000 lbs. in 24 hours. Also Terre Haute, Ind. Three machines. Straw and Jute for Corrugating, Straw and Rag Wrappings.
- Thames River Specialities Co.**, Uncasville, Conn. N.R.S., Montville, Conn. T.A., "New London, Conn." T.N., 100 New London, Conn. (Robert Gair Co., Thames River Division.) Two cylinder machines: one 130 ins. and one 134 ins. Boards of all kinds (40,000 tons yearly).
- Thilmany Pulp & Paper Co.**, Kaukauna, Wis. Two 86-in. and three 96-in. Fourdriniers. Widest trimmed sheet, 90 ins. Water and steam. Light-weight Wrappings and Specialities. 75000 lbs. per 24 hours. Also Sulphate Pulp, 160,000 lbs. per 24 hours. —Also at Appleton, Wis. (Wisconsin Tissue Division). One 98-in. and one 106-in. Fourdriniers. Widest trimmed sheet, 100 ins. Water and steam. Light-weight Special Wrappings. 50,000 lbs. 24 hours.
- Thompson & Norris Co of Indiana (The)**, Midland Paper Mills, Brookville, Ind. Two machines: one 72 ins. and one 96 ins. Steam and water power. Straw and Fibre Papers. Side Track to Mill.
- Thomson Board Mill**—see United Paper Board Co.
- Three Rivers Paper Co.**, Phoenix Tissue Mills, Phoenix, N.Y. N.R.S., New York Central R.R. T.A., "Phoenix, N.Y., Western Union." T.N., 28. One 80-in. and one 60-in. cylinder machines. Water and steam power. Manilla, Tissue, White Tissue, Fruit Wrappers and Toilet Tissue (1,500 tons yearly).
- Ticonderoga Pulp & Paper Co.**, Ticonderoga, N.Y.—Lower Mill. Two machines: one 88 ins. and one 94 ins. Steam, water power, and electricity. 22 tons per day. Book and Magazine Papers.—Island Mill. Two machines: one 102 ins. and one 125 ins. 32 tons per day. Water, steam, and electric power. Book and Magazine Papers.—Also Fibre Soda Mill. One machine, 84 ins. Eight digesters. 60 tons (dry) per day.

THE PAPER-MAKER is just the Organ for Wood Pulp and Cellulose Makers, Esparto Merchants and Paper Stock Dealers.

Tidewater Paper Mills Co., New York City. Two machines, 152 ins. News.

Tiffin Mill—see American Strawboard Co.

Tileston & Hollingsworth Co., Boston, Mass. One 76 ins., one 104 ins., and one 120 ins. (Fourdriniers). Width of super-calenders, 66 ins. Water and steam. Book, Lithograph, Bible, Music, Half-tone, Folder, Coating, Catalogue, Card and Specialities. 75,000 lbs., 24 hours.

Tobacco Production Co. (The), New Milford, Conn. Two 42 in. wet machines. Water and steam. (Products not used in the Paper business).

Tomahawk Pulp & Paper Co., Tomahawk, Lincoln Co., Wis.—Mill No. 1. One 76-in. Fourdrinier. Widest trimmed sheet, 70 ins. Water. M.F. Book. 16,000 lbs., 24 hours.—Mill No. 2. One 118-in. Fourdrinier. Widest trimmed sheet, 112 ins. M.F. Book. 34,000 lbs., 24 hours.—Pulp Mill. Water. Ground Wood. 36,000 lbs., 24 hours. Pulp Mill, Kings, Wis. S.P. at Mill. Water. Ground Wood, 50,000 lbs., 24 hours.

Trout Mills—see L. H. Gardner Paper Co.

Troy City Mill—see Ingersoll Paper Co.

Tulpehocken Mill—see Reading Paper Mills.

Tyrone Mill—see West Virginia Pulp & Paper Co.

Uncas Mill—see American Strawboard Co.

Union Bag and Paper Corporation. Main Office : Woolworth Building, New York. Mills at Hudson Falls, N.Y.; Cheboygan, Mich.; and Kaukauna, Wisc. Hudson Falls : Ground Wood Pulp, 20 tons per day; 11 Grinders. Sulphite Pulp, 110 tons per day; 4 digesters. Bag and Wrapping Paper, 170 tons per day; 4 Fourdrinier machines (three 158 in. and one 112 in.), and one cylinder machine (96 in.). Cheboygan : Sulphite Pulp, 50 tons per day; 2 digesters. Bag and Wrapping Paper, 60 tons per day; 2 Fourdrinier machines (136 in.). Kaukauna : Ground Wood Pulp, 7 tons per day; 4 grinders. Bag and

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SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

Wrapping Paper, 20 tons per day; 2 Fourdrinier machines (one 74 in. and one 84 in.).—Also see St. Maurice Paper Co., Ltd., P.Q., Canada.

Union Mill—see Bulkeley, Dunton & Co., and Union Bag and Paper Co.

Union Mills Paper Manufacturing Co., New Hope, Pa. N.R.S., $\frac{3}{4}$ mile; Canal alongside Mill. Two Machines, one 62 ins. (double cylinder) and one 84 ins. (three cylinder). 24,000 lbs., 24 hrs. Steam and water power. Pure Rope Manilla and Insulating Papers.

Union Selling Co. (Inc.), 210, Walnut Street, Cincinnati, Ohio. T.N., Main 826. Paper and Twine Agents.

Unionville Paper Mill—see Case Manufacturing Co.

Union Waxed and Parchment Paper Co. (The), Office: 45, Cedar Street, New York. T.A., "Sparwax, N.Y. City."—Climax Mills, Gloucester, N.J. N.R.S., Gloucester. Nine machines: two 68 ins., one 84 ins., one 124 ins. (cylinders); one 68 ins., one 84 ins., and three 90 ins. (Fourdriniers). Water and steam power. Tissues and Waxed Papers.

United Paperboard Co., 171, Madison Avenue, New York. T.A., "Boxboards, New York." Board Mills:—Benton Falls, Maine. Trim 80 in. 18 tons per day. Jute Test Boards for Containers. Lockport, N.Y., No. 1. Trim 96 in. 40 tons per day. Manilla Combination Boards. Lockport, N.Y., No. 2. Trim 98 in. 45 tons per day. Manilla, Combination Boards.—Also Ground Wood and Sulphite Pulp Mills, Mount Carmel, Ill. Trim 80 in. 25 tons per day. Strawboard for Corrugating—Peoria, Ill. No. 1. Trim 92 in. 25 tons per day. Strawboards for Corrugating—Peoria, Ill. No. 2. Trim 58 in. 18 tons per day. Strawboard.—Rockport, Ind. Trim 61 in. 18 tons per day. Strawboard for Corrugating.—Thomson, N.Y. Trim 108 in. 25 tons per day. Jute and Wood Boards.—Urbana, Ohio. Trim 96 in. 30 tons per day. Straw, Chip and New Boards.—Wabash Ind. No. 1. Trim 104 ins. 60 tons per day. Chip, News and Combination Boards.—Wabash, Ind. No. 2. Trim 90 in. 18 tons per day. Specialities and smooth finish Combination Boards.—Whippany, N. J. (Hanover). Trim 110 in. 50 tons per day. Chip, News and Combination Boards (Caledonian). Trim 64 in. 25 tons per day. Chip, News and Combination Boards.—Yorktown, Ind. Trim 68 in. 18 tons per day. Strawboard.—Paragon Mills, Eaton, Ind. One machine, 80 in. Straw Corrugating. 25 tons per day.—Pulp Mills: Fairfield, Maine. Soda Pulp. 25 tons per day.—Lockport, N.Y. Ground Wood and Sulphite Pulp. 40 tons per

Ninety per cent. of the Advertisers in THE STATIONERY WORLD renew their Orders from year to year.

day.—Thomson, N.Y. Ground Wood. 25 tons per day.—Benton Falls, Maine. Ground Wood. 15 tons per day.—Also Wabash Coating Mills, Wabash, Ind. Seven coaters: One 32½ in., one 34 in., two 42 in., two 44½ in. and one 51 in. machines; three platers and five stacks of Super-Calenders. Blanks, Rawhide Leatherettes, Post Card, Car Sign, Railroads, Tough Check, Thick China, Check Book and Memo Cover, Photo Mounts, Label Paper, Embossed Cover Stock, Campaign Bristols, Linen Tag, and all grades of Enamelled Folding Box Boards. Capacity 50 tons per day.

United States Board & Paper Co., Carthage Mill, Carthage, Ind. One machine, 96 ins. Binders' and Straw Board.

United States Paper Mills, Inc., Chambersburg, Pa. Water and steam. One 62-in. single cylinder machine. Toilet Paper, Paper Towels, Crêpe Paper Specialities.

University of Maine Pulp & Paper School, Orono, Maine. Experimental and Educational. All kinds of Pulp on small scale.

Valley City Mill—see Peerless Paper Co.

Valley Falls Mill—see Pierce Bros.

Valley Mills—see Cleveland Paper Manufacturing Co., Smith Paper Co., and J. W. Young.

Valley Paper Co., Holyoke, Mass. Five 1,200-lb., two 1,500-lb., two 2,000-lb. beaters, and three Jordan engines. Two Rotary boilers. Two 68 in. and one 84 in. Fourdriniers. Widest trimmed sheet, 73 ins. Water and steam. Bond, Ledgers, Writings and High Grade Specialities. 16,000 lbs. per 24 hours.

Van Buren (J. M.) & Co., Shempawuck Mills, Mellenville, N.Y. One 3-cylinder machine, 50 ins. (trimmed). Wrapping.

Van de Carr, C. R., Rossmanns, N.Y. Two machines: one 60 ins. and one 68 ins. Water power. Rag, Wrapping and Common Bogus.

Van de Carr Paper Co., Eureka Mill, Stockport, Columbia Co., N.Y. N.R.S., Stockport, on Albany and Southern. T.A., "Stockport, N.Y." T.N., Hudson 2F2. Two machines, 48 ins. Water and steam power. Bogus Wrapping and Kraft. 3,000 tons per annum.

Vernon, Benjamin, Thomas P., and Samuel—see Rainbow Mills.

Victoria Paper Mills Co., Fulton, N.Y. Four machines: one 72 ins., two 76 ins., and one 90 ins. Manilla and Rope Papers. Three Mills.

Vinton (W. H.) & Son, Brattleboro, Vt. One machine, 62 ins. Blottings and Stereotype.

The Headquarters of THE PAPER-MAKER are 47, Cannon Street, London, E.C. Tel.: 5420 Bank. Telegrams and Cablegrams: "Sonica, London."
Read the Market Reports in THE PAPER-MAKER.

Vandalia Mill—see Ford Manufacturing Co. and J. W. Young.

Vulcanite Roofing Co., Anderson, Madison County, Indiana. N.R.S., Anderson, Madison County, Indiana. T.N., 2858. Three machines: one 86 ins. and two 72 ins. Roofing felt for Company's own use. 25,000 tons per annum.—Also Mill at Franklin, Ohio.

Wabash Mill—see United Paper Board Co.

Wagener's Hollow Mill—see Wood & Nellis.

Waldorf Paper Products Co., St. Paul, Minnesota. Twelve beating and six Jordan engines; one Beloit Iron Works 120 ins. (112 ins. trim); 5-cylinder and one Beloit Iron Works 145-in. (136 ins. trim), 6-cylinder machines. Electricity. Plain and Vat-lined Chip Board, News Board, Cracker Shell, Manilla-lined Chip and News Board, Coloured Suit Box Board, Solid Manilla, Fibre Container Board, Pasted Binders' Board, Mill Wrappers, and Single and Double-lined Patent Coated Boards. 240,000 lbs., 24 hours.

Wall (J. F.) & Son, Norfolk, Mass. P.O. Address: Walpole, Mass. Two mills.—Baltimore Mill. One machine, 60 ins. Water and steam power. Sheathing, Wrapping, Cone and Duplex. —Highland Lake Mill. One machine, 66 ins. Water, steam, and electric power. Sheathing, Wrapping, etc.

Walloomsac Paper Co., Walloomsac, N.Y. Two machines: one 90 ins. and one 88 ins. Water and steam power. Coloured Wall Papers, Ingrams, and Specialities.

Walsh Paper Co., Empire Mill, Cayahoga Falls, O. N.R.S., Cayahoga Falls. One machine, 60 ins. 25 tons per week. Water and steam power. Starch, Linings, Tobacco and Box Covering Papers, Box Covers.

Wanaque River Paper Co., Wanaque, N.J. One machine, 86 ins. Printings.

Wardlow-Thomas Paper Co. (The), Middletown, O. Railroad at mill. Two machines: one 76 ins. and one 92 ins. 70 tons per week. Rope, Flour Sack, Manilla, and Coated Papers.

Warren (S. D.) Co., Boston, Mass.—Cumberland Mills, Me. Thirteen machines: one 56 ins., two 68 ins., one 82 ins., one 84 ins., one 90 ins., one 96 ins., two 105 ins., one 119 ins., and two 145 ins. Three Mills. Also Soda Mill.—Copsecook Paper Mill, Gardiner, Me. Two machines: one 84 ins. and one 90 ins. Book and Magazine Papers, Surface-coated Paper. 80,000 tons annually.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

Warren (The) Manufacturing Co., Woolworth Building, New York City. T.A., "Ropiness." T.N., Barclay 7785. Four Fourdriniers (84 ins.), and two cylinders (60 ins.) machines. Mills at Milford, N.J., Riegelsville, N.J., Hughesville, N.J., Warren Paper Mills, N.J. Jute Manila Tag, Jute Manila Envelope, Glassine, Coloured Specialities.

Warren Parchment Co., Dexter, N.Y. One 86-in. Fourdrinier machine. Greaseproof and Manifold Papers (3,000 tons yearly).

Wasuc Mills Co., South Glastonbury, Conn. N.R.S., East Hartford. Two machines, 44 ins. Binders' Straw, Album, and Leather Board. 1,500 tons yearly.

Watab Paper Co., Sartell, Minn. P.O. Address: Sartell, Minn. N.R.S., at Mill. Two machines, 154 ins. Electric power. 180,000 lbs., 24 hours. High Grade Print and Ground Wood Book. Also Ground Wood Pulp Mill.

Watertown Light & Power Co., Black River, N.Y. Six wet machines. Ground Wood.

Watertown Mill—see International Paper Co. and Taggart's Paper Co.

Watervleit Paper Co., Watervliet, Mich. One 138-in. Fourdrinier, 126 in. trim. Water and steam. High Grade Coated Papers. 60,000 lbs. daily.

Watson (H. F.) Co., Erie Mill, Erie, Pa. Five machines: one 80 ins., four 84 ins. Manilla and Roofing Papers, Asbestos Paper and Board.

Wauregan Paper Co. (Division No. 22, American Writing Paper Co.), Holyoke, Mass. One machine, 84 ins. Bonds, Coloured Writings, and Envelope. 9 tons per day.

Wausau Paper Mills Bag Co., Wisconsin, Wausau, Wis.

Wausau Paper Mills Co., Brokaw, Wis. N.R.S., Brokaw; Station at Mill. Four paper machines: one 92 ins. and three 110 ins. Nine vats. 65 tons of Paper, 18 tons of Wood Pulp, and 45 tons of Sulphite per day. Steam and water power. Fibre and Manilla, and Wood and Sulphite Pulp. Also Wood Pulp Mill. Six wet machines.

Wausau Sulphate Fibre Co., Mosinee, Wis. N.R.S., Mosinee, Wis. Three machines: one 136-in. and two 112-in. Fourdriniers. Kraft. 26,000 tons of paper, and 26,000 tons Sulphate Pulp yearly.

Waverley Paper Board Co., Newark, N.J. One cylinder machine, 60 ins. Box Boards.

Webster Mill—see International Paper Co.

Weis Paper Mill Co., Quincy, Ill. One machine, 82 ins. (trimmed). Straw and Chip Board.

West Enfield—see International Paper Co.

Wells River Mills—see Adams Paper Co. and Edwin Crabtree and Sons.

Wellsburg Paper Mill—see S. George Co.

West End Paper Co., Carthage, N.Y. T.N., 16. One machine, 132 ins. Steam and water power. News. 30 tons per day. Also Wood Pulp Mill.

Western Board & Paper Co., Kalamazoo, Mich. One 104 in. 5-cylinder machine. Steam. Card Middles, Patent White, Silk Wrappers, Combination Boards, News Boards, and Mill Wrappers.

West Groton Mills—see Groton Leather Board Co. and Hollingsworth & Vose Co.

West Jersey Paper Manufacturing Co. (The), Camden, N.J. One machine, 120 ins. Building and Rope Manillas.

Weston (Byron) Co., Dalton, Mass. Three machines: two 66 ins. and one 84 ins. 36 tons per week. Ledger and Record Papers, Defiance Bond and Patented Flexible Loose-leaf Paper. Two Mills (Defiance and Centennial). 1,800 tons.

Westport Paper Co., Westport, Conn. Three machines: two 40 ins. and one 48 ins. Trunk, Leather, and Binders' Boards.

West Rock Paper Mill—see J. Parker & Son Co.

West Virginia Pulp & Paper Co., 200, Fifth Avenue, New York. T.A., "Pulpmont, New York."—Covington Mills, Covington, Va. Four machines: one 120 ins., one 132 ins., one 136 ins., and one 148 ins. 690 tons per week. Superfine Printing and Writing.—Also Soda, Sulphite Fibre and Board Mills. 600 tons of Soda, 780 tons of Sulphite Fibre, and 60 tons of Fibre Board per week. Steam and water power.—Luke Mill, Luke, Md. Seven machines: one 92 ins., one 102 ins., one 110 ins., one 116 ins., one 136 ins., one 142 ins., and one 152 ins. 990 tons per week. Superfine Printings and Writings. Also Coating Mill: one single and five double coaters. 240 tons per week. Coated Book and Litho. Also Pulp Mill.—Piedmont Mill, Piedmont, W.Va. 360 tons per week Bleached Soda Fibre.—Tyrone Mill, Tyrone, Pa. Four machines: one 86 ins., one 96 ins., one 114 ins., and one 166 ins. 390 tons of Paper and 300 tons of Soda per

"YOUR PAPER BOX AND BAG MAKER has brought me New Customers from all parts of the World."—*Advertiser*.

week. Superfine Printing and Writing, and Bleached Soda Fibre.—Williamsburg, Pa. Two machines: one 112 in. and one 126 in. Steam and electric power. 300 tons Paper and 210 tons Soda per week. Book, and Specialities.—Also Pulp Mill.

Wheat Paper Co., Elkhart, Ind. N.R.S., Elkhart; Railway to Mill. T.A., "Elkhart, Ind." Three machines: one 78 ins., one 86 ins., one 100 ins. 150 tons per week. Steam and electric power. Envelope, Bond, Lithograph, Book, and Coloured Specialities.—Bear River Division, Petosky, Mich. One Fourdrinier machine, 112 ins.

Wheelwright (Geo. W.) Paper Co., 95, Milk Street, Boston. T.A., "Paper, Boston." Hardwick Mill, Wheelwright, Mass. Two machines: one 87 ins. and one 102 ins. 20 tons per day. Book, Coating, and Music.—Leominster Mill, North Leominster, Mass. Two machines: one 102 ins. and one 114 ins. Water and steam power. Bristol Boards, White and Tinted Blanks, Coating, and Book. 20 tons daily.—Rollstone Mill, Fitchburg, Mass. One machine, 100 ins. Coating Paper. 12 tons daily. New York: Parsons Trading Co., 20, Vesey Street, N.Y. London: Parsons Trading Co., 171, Queen Victoria Street, E.C.

White Hall Paper Manufacturing Co., White Hall Mill, White Hall, Md. N.R.S., 200 yards. One machine, 66 ins. Manilla and Fibre Papers, and Specialities.

White Spring Paper Co., West Nutley, N.J. One Fourdrinier machine, 62 ins. Tissues.

Whiting (George A.) Paper Co., Menasha, Wis. T.A., "Menasha, Wis." One machine, 84 in. Loft and Machine Dried Bonds, Flat Writings, Linen Fabric Bond and Check Papers.

Whiting Paper Co., Holyoke, Mass., U.S.A. Wm. F. Whiting, President; Wm. Whiting, Treasurer. Two Mills. No. 1 Mill, four 1,000 lbs., two 1,300 lbs., and two 1,500 lbs. engines; one 62-in., and one 80-in. Fourdrinier. Water and steam. 15,000 lbs., 24 hours. Writing.—No. 2 Mill, fifteen 1,000 lbs. engines; two 66-in. and one 76-in. Fourdriniers. Water. 19,000 lbs., 24 hours. Linens, Ledgers, Bonds, and Fine Writings.

Whiting Plover Paper Co., Stevens Point, Wis. N.R.S., Stevens Point. T.A., "Stevens Point." T.N., 16. Two machines:

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET, LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

one 113 ins. and one 115 ins. Loft-dried and Machine-dried Writings and Bonds, Ledgers and Photo Papers. 6,000 tons yearly.

Whittelsey (F. H.) Co., Windsor Locks, Conn. N.R.S., Windsor Locks, $\frac{1}{4}$ mile. T.A., "Whittelsey, Windsor Locks, Conn." Two machines: one 56 ins. (cylinder) and one 80 ins. (Four-drinier). 24 tons per week. Water power. White and Manilla Copying, R.R. Yellow Copying Tissue, Oiled Tissues, Silver Tissue, Jute Tissues, Kraft Anti-Tarnish, Oiled Board, Copying Books of all descriptions for railroads, and Telegraphic Train Order Pads.

Wilder Mill—see International Paper Co.

Willow Glen Mills—see W. B. Palmer.

Wilmington Strawboard Mill—see American Strawboard Co.

Windham Mill—see Androscoffin Pulp Co.

Windsor Paper Co. (Division No. 23, American Writing Paper Co.), Windsor Locks (Conn). N.R.S., Windsor Locks. Three machines: one 76 ins., one 88 ins., and one 100 ins. Boards, Sulphite, Jute, Manilla, and Rope Papers. 40 tons per day.

Winnipiseogee Mill—see International Paper Co.

Wisconsin River Paper & Pulp Co., Stevens Point, Wis. Two machines: one 108 ins. and one 120 ins. Hangings and News. —Also Pulp Mill. Nine wet machines. Ground Wood Pulp.

Wolf River Paper & Fibre Co., Shawano, Wis. N.R.S., Shawano, 1 mile; Goods, own Siding. Two machines: one 108 ins. and one 132 ins. Steam power. Manilla Wrappings and Fibre. Two Pulp Mills and one Sulphite Mill.

Wood & Nellis, Wagner's Hollow Mill, Fort Plain, N.Y. One machine, 46 ins. Water power. Air-dried Strawboard.

Woodland Mill—see Case & Marshall.

Woods Falls Mills—see International Paper Co.

Worthy Paper Co., Worthy Paper Mill, Mittineague, Mass. N.R.S., Mittineague, $\frac{1}{4}$ mile. One machine, 66 ins. Steam and water power. 24 tons per week. Fine Writings, Wedding Bristols, Bond, Linen, and Ledger Papers.

Wrenn Paper Co., Middletown, O. N.R.S. (Goods), own Siding. T.A., "Wren, Middletown, Ohio." One machine, 84 ins. (Four-drinier). 6,000,000 lbs. annual output. Steam and water power. Blottings and Filter Papers. Branch Office: 54, Franklin Street, New York, N.Y.

THE PAPER BOX AND BAG MAKER is the only Journal catering exclusively for these Important Trades.

Yellow Pine Paper Mill Co., Yellow Pine Paper Mill, Orange, Texas. T.A., "Pine Paper." T.N., 128. Two Fourdrinier machines: one 60 ins. and one 108 ins. Steam and electric power. Kraft, Wrappings. 8,000 tons per annum. Also Sulphate Fibre Mill.

York Haven Paper Co., York Haven, Pa. N.R.S., York Haven. Three machines: one 72 ins., one 94 ins., and one 104 ins. Steam and water power. 400 tons per week. Sulphite and Ground Wood Wrapping, and Express Papers. ,

Yorktown Mill—see United Box Board & Paper Co.

Young, Daniel & James B., Eagle Mill, Bentley Springs, Md. Two machines: one 36 ins. and one 48 ins. Grey Manilla, Wrappings, and Roofing Felt. Two Mills.

Young, Joseph W., Valley Mill, Bentley Springs, Md. One machine, 44 ins. Fine Straw Wrappings.

IMPORTERS OF KRAFT PAPERS.

Andrews Paper Co., Boston, Mass.

Browning & Horsey, Potter Building, N.Y. City.

Germania Importing Co., 41, Union Square, N.Y. City. T.A., "Staber, New York."

Hubbs (Charles F.) & Co., 383-389, Lafayette Street, New York City. Also Bathinon, Buffalo, N.Y.; Rochester, N.Y.; Toronto, Canada; Baltimore, Md.; and Philadelphia, Pa. T.N., 2,200 Spring.

Hubbs & Corning Co., Baltimore, Md. Also Richmond, Virginia.

Hubbs & Hastings Co., San Francisco, Cal.

Hubbs & Howe Co., Buffalo, N.Y.

Kahlen, Cornelius, 349, Broadway, N.Y. City.

Legge (H. B.) & Co., Tribune Building, N.Y. City.

Linde (J. E.) Paper Co., 84, Beekman Street, N.Y. City.

Lindenmeyr (Henry) & Sons, 32, 34 and 36, Bleecker Street, N.Y. City.

Merchants' Importing Co., 320, Broadway, N.Y. City.

Parsons Trading Co., 17, Battery Place, N.Y. City.

Wilkinson Bros. & Co., 419 and 421, Broome Street, N.Y. City.

FIRMS ARRANGED ACCORDING TO PRINCIPAL PRODUCTIONS.

ACCOUNT BOOK.

(See Ledger).

ALBM UBOARD.

Brookside Paper Co.
Case & Risley Paper Co.
Ingalls & Co.

Naubuc Paper Co.
Wasuc Mills Co.

ANTI-TARNISH.

Adams Paper Co.
Ancram Paper Mills.

Frost & Sons Paper Co.

ASBESTOS.

Baltimore Roofing and Asbestos
Manufacturing Co.
Carey Manufacturing Co.
Johns-Manville, Inc.
Keasbey & Mattison Co.

Norristown Magnesia & Asbestos
Co.
Roberts (John) & Son Co.
Sall Mountain Asbestos Mfg. Co.
Watson (R. F.) Co.

BAG.

Bayless Manufacturing Co.
Brownville Board Co.
Cleveland-Akron Bag Co.
Cushnoc Paper Co.
Dexter Sulphite Pulp & Paper
Co.
Eddy Paper Co.
E. Z. Opener Bag Co.
Henry Paper Co. (The).
Howland Paper & Pulp Co.
International Paper Co.
Island Paper Co.

Jaite Co.
Kennesaw Paper Co.
Marseilles Wrapping Paper Co.
McDowell Paper Mills.
Michigan Bag & Paper Co.
New York and Pennsylvania Co.
Northern Paper Mills.
Orono Pulp & Paper Co.
Racquette River Paper Co.
Rogers (J. J.) Co.
Union Bag & Paper Corporation.

BANK.

Crane & Co.
Glatfelter (P. H.) Co.

Parsons Paper Co.

BINDERS' BOARDS.

Albey Bros.
American Box Board Co.
Bohme & Rauch Co.
Brookside Paper Co.

California Paper & Board Co.
Case & Risley Paper Co.
Chalfant, I. P.
Colonial Board Co.

Wood Pulp Makers—Chemical and Mechanical—will find an Advertisement in THE PAPER-MAKER Profitable.

BINDERS' BOARDS—*continued.*

Davey (E. H.) Co.	Mount Vernon Mill.
Davey (Wm. O.) & Sons.	Muir, J. A.
Dyson, Jas. N.	Naubac Paper Co.
Fandango Mills.	Newington Paper Co.
Foulds, William.	Nicholls Paper Co.
Georgia Manufacturing & Public Service Co.	Norton, C. H.
Graves, Harvey.	Otter River Board Co.
Greenwood, J.	Palmer, W. B.
Hartford Board Co.	Perkiomen Paper Co.
Hults, E. H.	Pickles, J. D.
Ingalls & Co.	Riverside Paper Manufacturing Co.
International Paper Co.	Seeley Paper Mill Co.
Keating, J. M.	Sheeder, A. M.
Kerr, William.	Shepler, John B.
Knerr (Lewis) Paper Co.	Shryock Bros.
Lewis, J. B.	United States Board & Paper Co.
Merion Paper Co.	Wasuc Mills Co.
Miller (Frank P.) Paper Co.	Westport Paper Co.
Monroe Binders' Board Co.	

BLOTTING.

Albemarle Paper Manufacturing Co.	Parker (Jos.) & Son Co.
American Writing Paper Co.	Richmond Paper Manufacturing Co.
Bardeen Paper Co.	Southern Fibre Co.
Bryant Paper Co.	Standard Paper Manufacturing Co.
Crocker, Burbank & Co.	Vinton (W. H.) & Son.
District of Columbia Paper Manufacturing Co.	Wrenn Paper Co.
Eaton-Dikeman Co., The.	

BOARDS.

(See also Album, Binders', Box, Bristol, Building, Corrugated, Duplex, Express, Fibre, Leather, News, Press, Roofing and Sheathing, Straw, Tag, Trunk, and Wood Pulp Boards).

Albia Box & Paper Co.	Bogota Paper Co.
American Board Co.	Brown Paper Co.
American Writing Paper Co.	Brownville Board Co.
Anglaise Box Board Co.	Carey Manufacturing Co.
Bainbridge's (Chas. T.) Sons.	Case & Marshall.
Beaver Board Co.	Case & Risley.
Beloit Box Board Co.	Case Co.
Berkshire Box & Paper Co.	Champion Fibre Co.
Bohme & Rauch.	Chesapeake Paperboard Co.

If you wish to be well informed of the Doings of the Paper Box and Bag Making Trades you must read THE PAPER BOX AND BAG MAKER.

BOARDS—*continued.*

Chesapeake Pulp and Paper Co.	Merwin & Co.
Childs, H. H.	Mid-West Box Co.
Cornell Wood Products Co.	Morris Paper Co.
Crawford (A. O.) Co.	Mount Vernon Strawboard Co.
Danvers Leather Co.	Parry, S. R.
Diamond State Fibre Co.	Perkiomen Paper Co.
English Fibre Board Co.	Pynetree Paper Co.
Fairfield Paper Co.	Ravenswood Paper Mill Co.
Fort Orange Paper Co.	Richardson Co.
Franklin Board & Paper Co.	Riverton Paper Co.
Georgia Manufacturing & Public Service Co.	Rock Falls Box Board Co.
Halltown Paper Board Co.	Rockford Paper Box Board Co.
Indestructible Fibre Co.	St. Regis Paper Co.
International Paper Co.	Sall Mountain Asbestos Mfg. Co.
Janowski, M.	Skaneateles Paper Co.
Jefferson Board Mills Co.	Smeallie & Voorhees.
Johns-Manville (H. W.) Co.	Snyder, W. W.
Keaseby & Mattison Co.	Strange (J.) & Co.
La Salle Paper Co.	Thames River Specialities Co.
Lewis (J. P.) Co.	Vieths' Paper Mills.
Louisiana Fibre Board Co.	Weeks, C. G.
MacSim Bar Paper Co.	West Side Paper Co.
	Whittelsey Paper Co. (The).

BOND.

Aetna Paper Co.	Hemingway Paper Manufactur- ing Co.
American Writing Paper Co.	Henry Paper Co.
Beckett Paper Co.	Inland Empire Paper Co.
Berkshire Hills Paper Co.	Kalamazoo Paper Co.
Brown (L.) Paper Co.	Kalamazoo Vegetable Parchment Paper Co.
Brownville Paper Co.	Keystone Paper Mill Co.
Carew Manufacturing Co.	Kitzmiller (S. M.) & Bro.
Chapin & Gould Paper Co.	Lee Paper Co.
Crane & Co.	Louisville Paper Co.
Crocker-McElwain Co.	Menasha Paper Co.
Eastern Manufacturing Co.	Mount Holly Paper Co.
East Hartford Manufacturing Co.	Neenah Paper Co.
Emerson Paper Co.	New York & Pennsylvania Co.
Esleek Manufacturing Co.	Oglesby (W. B.) Paper Co.
Fox River Paper Co.	Parsons Paper Co.
Glatfelter (P. H.) Co.	Peerless Paper Co.
Groveton Paper Co.	Plover Paper Co.
Hamilton (W. C.) & Sons.	Rising (B. D.) Paper Co.
Hammermill Paper Co.	Royal Paper Co.
Hampshire Paper Co.	

THE Headquarters of THE PAPER-MAKER are 47, Cannon Street, London E.C. Tel.: 5420 Bank. Telegrams and Cablegrams: "Sonica, London.

BOND.—*continued.*

Southern Fibre Co.
Southworth Co.
Taylor-Atkins Paper Co.
Taylor-Burt Co.

Valley Paper Co.
Weston (Byron) Co.
Whiting Paper Co.
Worthy Paper Co.

BOOK.

(See also Printings).

American Writing Paper Co.
Amoskeag Paper Mills Co.
Antietam Paper Co.
Bardeen Paper Co.
Bare (D. M.) & Co.
Barker (W. T.) & Co.
Bergstrom Paper Co.
Bryant Paper Co.
Champion Coated Paper Co.
Champion International Co.
Cleveland Paper Manufacturing Co.
Consolidated Paper & Bag Co.
Consolidated Water, Power and Paper Co.
Crocker, Burbank & Co.
Crown-Columbia Pulp & Paper Co.
Curtis & Bro.
Dill & Collins.
District of Columbia Paper Manufacturing Co.
Emerson Paper Co.
Everett Pulp & Paper Co.
Finch, Pruyn & Co.
Fitchburg Paper Co.
Flambeau Paper Co.
Fox River Paper Co.
French Paper Co.
Georgia Manufacturing & Public Service Co.
Gilbert (Frank) Paper Co.
Glatfelter, P. H.
Hall-Richter Paper Co.
Hamilton (W. C.) & Sons.
Hammermill Paper Co.
Hartford Paper Co.

Holden Paper Co.
Inland Empire Paper Co.
Jessup & Moore Paper Co.
Kalamazoo Paper Co.
Kimberly-Clark Co.
King Paper Co.
Knowlton Bros.
Louisville Paper Co.
Mead Pulp & Paper Co.
Menasha Paper Co.
Merrimac Paper Co.
Miami Paper Co.
Miamisburg Paper Co.
Millers Falls Paper Co.
Monadnock Paper Mills
Monarch Paper Co.
Nashua River Paper Co.
New York & Pennsylvania Co.
Northern Paper Mills.
Ohio Paper Co.
Oxford Paper Co.
Peerless Paper Co.
Poland Paper Co.
Reading Paper Mills.
Royal Paper Co.
Russell Falls Paper Co.
Southern Fibre Co.
Taylor-Burt Co.
Ticonderoga Pulp & Paper Co.
Walker, J. H.
Wolloomsac Paper Co.
Warren (S. D.) Co.
West Virginia Pulp & Paper Co.
Wheat Paper Co.
Williamsburg Paper Manufacturing Co.

R. L. LUNDGREN, LTD. 113, QUEEN VICTORIA STREET.
LONDON, Eng.
PAPER AND BOARDS FOR ALL MARKETS.

BOX BOARD AND BOX PAPER.

American Paper Co.	Lewis (F. P.) Manufacturing Co.
American Peat Paper Co.	Macandrews and Forbes Co.
Ballston Fibre Products Co., Inc.	Manchester Paper Twine Co.
Beloit Box Board Co.	Marion Paper Co.
Berkshire Box and Paper Co.	McEwan Bros.
Beveridge Paper Co.	Mengel Box Co.
Bicking (S. Austin), Paper Manufacturing Co.	Merion Paper Co.
Big Falls Paper Co.	Morris Fibre Board Co.
Bird (F. W.) & Son.	Miller (Frank P.) Paper Co.
Bohme & Rauch Co.	Moran-Chalfant Paper Co.
Brownville Paper Co.	Morris Fibre Board Co.
California Paper and Board Mills.	Mutual Box Board Co.
Case & Marshall.	National Folding Box and Paper Co.
Chicago Coated Board Co.	National Metal Edge Box Co.
Clifton Paper Mills.	Naubuc Paper Co.
Constantine Board and Paper Mills.	New Haven Pulp and Board Co.
Continental Paper Co.	Norton, C. H.
Crescent Paper Co.	Ohio Box Board Co.
Davis Paper Co.	Oswego Falls Pulp and Paper Co.
Diamond Match Co.	Parry, S. H.
Eddy Paper Co.	Perkiomen Paper Co.
Eyster & Son.	Philadelphia Paper Mfg. Co.
Falulah Paper Co.	Piermont Paper Co.
Federal Board and Paper Co.	Richardson Co.
Foster Box Board Co.	Robertson (C. M.) Co.
Franklin Board and Paper Co.	Robinson, C. W.
Gardner-Harvey Paper Co.	Rockford Paper Box Board Co.
Haverhill Box Board Co.	Standard Paper Co.
Howe & Davidson.	Stonybrook Box Board Mills.
Hults, E. H.	Tait & Sons' Paper Co.
International Paper Co.	Traders Paper Board Co.
Keating, J. M.	Waldorf Paper Products Co.
Kerr, William.	Waverley Paper Box Board Co.
Leo (James) Co.	Westfort Paper Co.

BRISTOL BOARDS.

American Writing Paper Co.	International Paper Co.
Berkshire Hills Paper Co.	Keith Falls Paper Co.
Beveridge Paper Co.	MacSim Bar Paper Co.
California Paper and Board Mills.	Mengel Box Co.
Crocker, Burbank & Co.	Old Berkshire Mills Co.
Crocker-McElwain Co.	Parsons Paper Co.
Dexter (C. H.) & Sons.	Pioneer Paper Mills.
Eddy Paper Co.	Rising (B. D.) Paper Co.
Elkhart Bristol and Paper Co.	Wheelwright (George W.) Paper Co.
Farley Paper Co.	Whiting Paper Co.
Franklin Paper Co.	Worthy Paper Co.

The most Popular Organ of the Paper Trade is THE PAPER-MAKER.

BUILDING, ROOFING, AND SHEATHING PAPERS AND
BOARDS.

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|---|--|
| Andrews, J. T. | Jones & Co. |
| Arrowhead Mills, Inc. | Keasbey & Mattison Co. |
| Baltimore Roofing and Asbestos
Manufacturing Co. | Kennesaw Paper Co. |
| Barrett Co. | Kingston's Sons, Wm. |
| Beloit Box Board Co. | Koons (J. R.) & Sons. |
| Bicking (S. Austin) Paper Manu-
facturing Co. | Lang (John) Paper Co. |
| Bird (F. W.) & Son, Inc. | Lewis (F. J.) Manufacturing Co |
| Bowen, E. | Lincoln (L.) & Co. |
| Brown Paper Co. | Little Ferry Paper Co. |
| California Paper & Board Mills. | Lockport Paper Co. |
| Carey (Philip) Manufacturing Co. | Los Angeles Paper Mfg. Co. |
| Carlton Paper Mills. | Lydall & Foulds Paper Co. |
| Carlyle Paper Co. | MacSim Bar Paper Co. |
| Case Manufacturing Co. | Miller, T. G. |
| Central Felt and Paper Co. | Mitchell & Son. |
| Certain-Teed Products Corpora-
tion | Mullen Bros. Paper Co. |
| Chase Felt Paper Co. | Munroe Felt and Paper Co. |
| Cullen, L. C. | Nelson Paper Mills. |
| Fairfield Paper Co. | Ohio Paper Co. |
| Falk, I. L. | Old Berkshire Mills Co. |
| Federal Board and Paper Co. | Oscar Felt & Paper Co. |
| Field & White. | Paraffine Paint Co. |
| Fleming (J. G.) & Sons. | Parker & Co. |
| Ford Manufacturing Co. | Peters Paper Co. |
| Foster-Adams Manufacturing Co. | Pioneer Wood Pulp Co. |
| Fox Paper Co. | Rankin (W. H.) Co. |
| Garrett (C. S.) & Son. | Richardson Co. |
| General Roofing Mfg. Co. | Roanoke Fibre Board Co. |
| Gloucester Paper Co. | Roberts (J.) & Son Co. |
| Hartje Bros. Paper Co. | Schmidt & Ault Paper Co. |
| Hartje Manufacturing Co. | Southern Board and Paper Mills |
| International Egg Carrier and
Paper Co. | Vulcanite Roofing Co. |
| International Paper Co. | Wall (J. F.) & Son. |
| Janowski, M. | Watson (H. F.) Co. |
| Johns-Manville, Inc. | West Jersey Paper Manufactur-
ing Co. |
| | West Side Paper Co. |
| | Young, D. & J. B. |

BUTCHERS' PAPERS.

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| Andrews, J. T. | Marcellus Paper Co. |
| Humphrey & Young. | Marinette & Menominee Paper
Co. |
| International Paper Co. | Roanoke Rapids Fibre Board Co. |
| Jefferson Paper Co. | Roanoke Rapids Mfg. Co. |
| Kieffer Paper Co. | Western Paper Mills Co. |
| Lawless Paper Co. | |

If you wish to reach the Stationery Trade you must Advertise in THE
STATIONERY WORLD.

CARBON.

American Writing Paper Co. Diamond Mills Paper Co.
Smith Paper Co.

CARDS AND CARD MIDDLES.

Berkshire Box & Paper Co.	Fitchburg Paper Co.
Blandy Paper Co.	Green Bag Paper & Fibre Co.
Brown, Howard C.	International Paper Co.
Brown (E. M.) Paper Co.	Kalamazoo Paper Co.
Buena Vista Mill.	Louisville Paper Co.
Burmus Paper Co.	Monadnock Paper Mills.
Case Bros.	Philadelphia Paper Manufactur-
Champion Coated Paper.	ing Co.
Columbian Paper Co.	Pilgrim Paper Co.
Contoocook Valley Paper Co.	Roanoke Fibre Board Co.
Crocker, Burbank & Co.	Standard Paper Co.
Eddy Paper Co.	Standard Paper Mfg. Co.
Falulah Paper Co.	Tileston & Hollingsworth Co.

CARPET FELT AND LINING.

Arrowhead Mills, Inc.	Los Angeles Paper Manufac-
Baltimore Roofing and Asbestos	turing Co.
Manufacturing Co.	Monroe Felt & Paper Co.
Bergen Paper Co.	Monroe Paper Co.
Carlyle Paper Co.	Newton Paper Co.
Certain-Teed Products Co.	Norfolk Paper Co.
Chase Felt & Paper Co.	Ohio Paper Co.
Cullen, L. C.	Peters Paper Co.
General Roofing Manufacturing	Sherman, T. N.
Co.	Union Roofing Mills Co
Georgia Manufacturing & Public	Van de Carr, C. R.
Service Co.	Waldron Paper Co.
Hartje Manufacturing Co.	Watson, H. F.
Kieffer Paper Co.	West (W. T.) & Co.
Kingston's (Wm.) Son.	West Side Paper Co.
York Felt Paper Co.	

CARTRIDGES.

Bloomsburg Paper Co. Elkhart-Bristol Board & Paper Co.

CEMENT.

Manning, J. A. Phillips (T.) Co.

CHEMICAL PULP.

(See Soda and Sulphite Pulp).

CHIP BOARDS.

Childs, H. H.	Hoboken Paper Mill Co.
Fort Wayne Corrugating Co.	Schmidt & Ault Paper Co.
Halltown Paper Board Co.	Smeallie & Voorhees.
Hartje Brothers Paper Co.	Waldorf Paper Products Co.
Hinde & Dauch Paper Co.	

CIGARETTE.

Haner S. C.	Stratford Paper Co.
Hughes, E. T.	Van de Carr.
Orr Co.	

CLOTH BOARDS.

Funke's Sons.	Tonawanda Board & Paper Co.
Narbuc Paper Co.	Warren, S. D. & Co.

CLOTH LINED.

(See Linen).

COATED AND COATING PAPER AND BOARD.

American Strawboard Co.	International Paper Co.
Bohme & Rauch Co.	Kalamazoo Paper Co.
Brown, Howard C.	King Paper Co.
Brown (E. M.) Paper Co.	Monadnock Paper Mills.
Champion Coated Paper Co.	Monarch Paper Co.
Champion International Co.	Orono Pulp & Paper Co.
Chicago Coated Board Co.	Reading Paper Mills.
Columbian Paper Co.	Salmon River Paper Co.
Diamond Match Co.	Savage Manufacturing Co.
Dill & Collins	Ticonderoga Pulp & Paper Co.
Falulah Paper Co.	Waldorf Paper Products Co.
Fitchburg Paper Co.	Wardlow-Thomas Paper Co.
Franklin Board & Paper Co.	West Virginia Pulp & Paper Co.
Gilbert (Frank) Paper Co.	Wheelwright (Geo. W.) Paper Co.

COLOURED PAPER.

American Writing Paper Co.	Kieffer Paper Co.
Analomink Paper Co.	Knowlton Bros.
Ancram Paper Mill.	McDowell Paper Mills.
Beach (S. Y.) Paper Co.	Malone Paper Co.
Brownville Paper Co.	Marion Paper Co.
Cabot, S.	Mason-Perkins Paper Co.
Carolina Fibre Co.	Michigan Paper Co.
Cherry River Paper Co.	Moorhouse, R. T.
Cleveland Paper Mfg. Co.	Newton Falls Paper Co.
Crocker Manufacturing Co.	Niagara Paper Mills.
Crystal Paper Co.	Onondaga Paper Co.
Harmon Paper Co.	Peninsular Paper Co.
Hartford Paper Co.	Pioneer Paper Mills.
Hubbard (A. H.) Co.	Richmond Hill.

COLOURED PAPER—*continued*.

Robertson (C. M.) Co.	Walsh Paper Co.
Rommel, G. B.	Warren Manufacturing Co.
Salmon River Paper Co.	Wayne Paper Mills.
Smith Paper Co.	Weeks-Thorne Paper Co.
Taggarts Paper Co.	Wheelwright Paper Co.
Thilmany Pulp & Paper Co.	

CONTAINER BOARD.

Champion Fibre Co.	Hoboken Paper Mill Co.
	Roanoke Fibre Board Co.

COPYING.

Ashnelot Paper Co.	Nann (W.) Co.
Diamond Mills Paper Co.	Rainbow Mills.
Gandey, W. H.	Smith Paper Co.
Garrett, E. T.	Whittelsey (F. H.) Co.

CORNSTALK PAPER.

Electro Chemical Fibre Co.

CORRUGATED PAPER AND BOARD.

Coshocton Straw Paper Co.	Paragon Mills.
Fort Wayne Corrugated Paper Co.	United Paper Board Co.
Lawrence Paper Co.	

COVER.

Advertisers' Paper Mills.	Maumee Paper Mills.
American Writing Paper Co.	Mengel Box Co.
Beckett Paper Co.	Millers Falls Paper Co.
Bergstrom Paper Co.	Moorhouse, R. T.
Boyd (Chas. S.) Paper Co.	Munroe Bridge Paper Co.
California Paper & Board Mills.	New York & Pennsylvania Co.
Case (A. W.) Co.	Niagara Paper Mills.
Dexter (C. H.) & Sons.	Peninsular Paper Co.
District of Columbia Paper Manufacturing Co.	Savage Manufacturing Co.
Hammermill Paper Co.	Walsh Paper Co.
International Paper Co.	Williamsburg Paper Manufactur- ing Co.
Louisville Paper Co.	

CRÉPE PAPERS.

Erving Mills.	Perseverance Paper Mills.
Frost & Sons Paper Co.	Robertson (W. F.) & Co.
Interlake Tissue Mills, Ltd.	United States Paper Mills.
National Paper Products Co.	

CRINKLED PAPERS.

Frost & Sons Paper Co.

DRAWING.

American Writing Paper Co.	Glatfelter (P. H.) Co.
Bryant Paper Co.	Mason-Perkins Paper Co.

DRUG.

McDowell Paper Mills.

DUPLEX BOARD.

Waldron Paper Co.

DUPLEX PAPER.

Brown (E. M.) Paper Co. Franklin Paper Co.
Robertson (C. M.) Co.

ENAMEL.

American Writing Paper Co. International Paper Co.
Merrimac Paper Co.

ENVELOPE.

American Writing Paper Co.	Keystone Paper Mills Co.
Bayless Pulp & Paper Co.	Kimberly-Clark Co.
Bryant Paper Co.	King Paper Co.
Collins Manufacturing Co.	Louisville Paper Co.
Combined Locks Paper Co.	New York & Pennsylvania Co.
Crocker-McElwain Co.	Racquette River Plate Co.
Curtis & Bro.	Rogers (J. J.) Co.
Cushnoc Paper Co.	Southern Paper Co.
Eastern Manufacturing Co.	Taylor-Burt Co.
Groveton Paper Co.	Whittelsey, F. H.
Hamilton (W. C.) & Sons.	Williamsburg Paper Mfg. Co.
Henry Paper Co.	

EXPRESS PAPERS AND BOARDS.

Barber, W.	Maumee Paper Co.
Bayless Pulp & Paper Co.	Mitchell & Son.
Bedford Pulp & Paper Co.	Mitchell & Westcott.
Brownville Paper Co.	Moyer & Pratt.
Eureka Paper Co.	Munroe Falls Paper Co.
E. Z. Opener Paper Co.	New Eagle Paper Co.
Funke (F.) Sons.	New Castle Paper Mills.
Gould Paper Co.	Onondaga Paper Co.
International Paper Co.	Prairie State Paper Co.
Kimberly-Clark Co.	River Basin Paper Co.
Kieffer Paper Co.	Tarentum Paper Mills.
La Salle Paper Co.	Waldron Paper Co.
Leadbetter, F. W.	Wayne Paper Mills.
Marcellus Paper Co.	York Haven Paper Co.
Marseilles Wrapping Paper Co.	

FANCY PAPERS.

Wayne Paper Mills.

Ekmans Export=Aktiebolag, Gothenburg SWEDEN.

WOOD PULP AND PAPER EXPORTERS.

C.I.F. Quotations for all Markets given on Application.

FELT.
(See Carpet Lining).

FENDERS.
Rogers Paper Manufacturing Co.

FIBRE.

American Hard Fibre Co.	Lebanon Paper Co.
American Wood Board Co.	Lee Fibre Co.
Brownville Paper Co.	Lysle-Wilson, Estate of.
Carolina Fibre Co.	McDowell Paper Mills.
Central Paper Co.	Munising Paper Co., Ltd.
Cheboygan Paper Co.	Nekoosa-Edwards Paper Co.
Cherry River Paper Co.	Onondaga Paper Co.
Dells Paper & Pulp Co.	Rhineland Paper Co.
Dexter Sulphite Paper & Pulp Co.	Stowe (J. D.) & Sons.
Eureka Paper Co.	Tennessee Fibre Co.
Groveton Paper Co.	Thompson & Norris Co.
Hartje Manufacturing Co.	United Box Board & Paper Co.
International Paper Co.	Wolf River Paper & Fibre Co.
Island Paper Co.	Yellow Pine Paper Mill.

FIBRE BOARD.

Bosson Fibre Board Co.	Island Paper Co.
Case & Risley Press Paper Co.	McElwain (W. H.) Co.
Diamond State Fibre Co.	River Raisin Paper Co.
Dyson, Jas. N.	Rogers Fibre Co.
International Paper Co.	Southern Fibre Co.

FILTER PAPERS.

Lysle (Wilson), Estate of	Wrenn Paper Co.
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FINE AND SUPERFINE PAPERS.

Hammermill Paper Co.	Jessup & Moore Paper Co.
	Mann (W.) Co.

FLAX.

Union Fibre Co.

FLOUR SACKS.

Cleveland-Akron Bag Co.	International Paper Co.
George (S.) Co.	Manning, J. A.
Harvey Paper Co.	Wardlow-Thomas Paper Co.

FOLDING BOX BOARDS.

(See Box Boards).

FRICTION BOARD.

Davey (E. H.) Co.	Ingalls & Co.
	Shepler, J. B.

Considering the High Class Character of THE STATIONERY WORLD,
Advertising Rates are very Moderate.

GLASSINE.

McDowell Paper Mills.

Rhineland Paper Co.

GLAZED.

Dill & Collins Co.

Hartford City Paper Co.

GREASEPROOF.

Hartford City Paper Co.
Rhineland Paper Co.

Warren Parchment Co

GROCERY PAPERS.

International Paper Co.

Maumee Paper Co.

Rommel, G. B.

HAM WRAPPERS.

Kieffer Paper Co.

HAND-MADE.

Crane Bros.

HANGINGS AND WALL PAPERS.

Cliff Paper Co.
Consolidated Water Power and
Paper Co.
Defiance Paper Co.
Finch, Pruyn & Co.
Fitchburg Paper Co.
Flambeau Paper Co.
Fort Miller Pulp & Paper Co.
Grandfathers' Falls Co.
Harmon Paper Co.
International Paper Co.
Iroquois Pulp & Paper Co.
Jefferson Paper Co.
Jefferson Power Co.
Marley Mills Corporation.
Merrill Paper Manufacturing Co.

Nashau Mills Corporation.
Oswego Falls Pulp & Paper Co.
Progressive Pulp & Paper Co.
Raymondville Paper Co.
Robertson (C. M.) Co.
St. George Pulp & Paper Co.
St. Regis Paper Co.
Saxer Paper Mills.
Schroon River Pulp & Paper Co.
Sewalls Islands Paper Mills.
Smeallie (P. H.) & Co.
Stark Paper Co.
Stevens & Thompson.
Union Bag & Paper Co.
Walloomsac Paper Co.

HARD FIBRES.

American Hard Fibre Co.
American Vulcanised Fibre Co.
Barnes Paper Co.

Bedford Pulp & Paper Co.
Diamond State Fibre Co.
Fibre Corporation.

HARDWARE.

Carolina Fibre Co.
International Paper Co.
Mitchell, L.

Monroe Paper Co.
New Castle Paper Mills.

INDURATED WARE.

United Indurated Fibre Co.

INSULATING.

Bird (F. W.) & Son.	Ramsey (E. R.) Co.
Case Manufacturing Co.	Union Mills Paper Manufacturing Co.
Manning (J. A.) Paper Co.	Warren Manufacturing Co.
Merwin Paper Co.	
Muckle Bros. Manufacturing Co.	

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Palmer, W. B.	Western Strawboard Co.

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Claremont Paper Co.	Munroe Felt and Paper Co.
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Fibre Fabric Corporation.	Wausau Sulphite Fibre Co.
Fox Paper Co.	Whittlesey (F. N.) Co.
Halifax Paper Co.	Yellow Pine Paper Mill Co.
Menasha Paper Co.	

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Bryant Paper Co.	Glatfelter, P. H.
	International Paper Co.

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Case Board Co.	Muir, James A.
Case Leather Works.	Newington Paper Co.
Cushman-Rankin Co.	Parsons Trading Co.
Danvers Leather Co.	Pemble, W.
Davis Paper Co.	Pickles, J. D.
Endicott-Johnson Co.	Pierce Bros.
Excelsior Fibre Co.	Quobag Leather Co.
Groton Leather Board Co.	Ramsey (E. R.) Co.
Herkimer Fibre Co.	Roanoke Fibre Board Co.
International Leather Co.	Rogers Paper Manufacturing Co.
Jenkins, George O.	Sherman & Co.
Keaulsa Fibre Board Co.	Spaulding (J.) & Sons Co.
Knerr (L.) Paper Co.	Stowe (J. D.) & Sons.
Lancaster Leather Board Co.	Wasuc Mills Co.
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Carew Manufacturing Co.	Neenah Paper Co.
Chapin & Gould Paper Co.	Oglesby (W. B.) Paper Co.
Collins Manufacturing Co.	Parsons Paper Co.
Crane Bros.	Rising (B. D.) Paper Co.
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Brown, H. C.	Monadnock Paper Mills
Bryant Paper Co.	Monarch Paper Co.
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Kalamazoo Paper Co.	Poland Paper Co.
King Paper Co.	Reading Paper Mills.
Mead Pulp and Paper Co.	Wheat Paper Co.

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Esleek Manufacturing Co.	Warren Parchment Co.
Hartford City Paper Co.	

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(See also Tissue Manilla).

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Adams Paper Co., Inc.	Arrowhead Mills, Inc.
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Brownville Board Co.	International Paper Co.
California Paper & Board Mills.	Island Paper Co.
Carlton Paper Mills.	Jefferson Board Mills Co.
Carolina Fibre Co.	Jefferson Paper Co.
Case Manufacturing Co.	Katahdin Pulp & Paper Co.
Cecil Paper Co.	Kennesaw Paper Co.
Champion Paper Co.	Kieffer Paper Co.
Cherry River Paper Co.	Kimberly-Clark Co.
Childs, H. H.	Knowlton Bros.
Claremont Paper Co.	Lake Champion Pulp & Paper Co.
Clayville Paper Mill Co.	Lambertville Paper Co.
Cleveland-Akron Bag Co.	Lawless Paper Co.
Cleveland Paper Manufactur- ing Co.	Lebanon Paper Co.
Cole (W. & A.) Paper Co.	Lefevre, E. Y.
Combined Locks Paper Co.	Lisbon Falls Fibre Co.
Continental Paper Bag Co.	Malone Paper Co.
Crescent Paper & Machine Co.	Manning (J. A.) Paper Co.
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Fleming (G. J.) & Sons.	Morse & Jefts
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Fox Paper Co.	Natick Box & Board Co.
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Penn Yan Paper Co.	Union Mills Paper Manufactur-
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Richmond Mill.	West Jersey Manufacturing Co.
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Robertson Paper Co.	Whittelsey Paper Co.
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Cascade Mill.
Champion Paper Co.
Cheboygan Paper Co.
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Esleeck Manufacturing Co.	Hartford City Paper Co.
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(See also Book).

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(See Building.)

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Hagar Strawboard & Paper Co.	Van Buren, J. M.
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Analomink Paper Co.	Hollingsworth & Whitney Co.
Aroostook Pulp & Paper Co.	Howland Pulp & Paper Co.
Arrowhead Mills Ind.	Interlake Pulp & Paper Co.
Battle Island Paper Co.	International Paper Co.
Bayless Pulp & Paper Co.	Island Paper Co.
Berlin Mills Co.	Jefferson Power Co.
Brown Company.	Katahdin Pulp & Paper Co.
Carolina Fibre Co.	Kaukana Fibre Co.
Carolina Paper Pulp Co.	Kelley, M. B.
Carthage Sulphite Pulp Co.	Kenmore Pulp & Paper Co.
Cascade Mill.	Kimberly-Clark Co.
Central Paper Co.	Lebanon Paper Co.
Champion Coated Paper Co.	Lisbon Falls Fibre Co.
Champion Fibre Co.	Malone Paper Co.
Combined Locks Paper Co.	Marinette & Menominee Paper Co.
Crown Columbia Pulp & Paper Co.	Menasha Paper Co.
Cushnoc Paper Co.	Mount Tom Sulphite Pulp Co.
De Grasse River Paper Co.	Munising Paper Co., Ltd.
Dells Paper & Pulp Co.	New England Fibre Co.
Detroit Sulphite Pulp & Paper Co.	Orange Paper Co.
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District of Columbia Paper Manufacturing Co.	Oxford Paper Co.
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Fletcher Paper Co.	Racquette River Paper Co.
Friend (Geo. H.) Paper & Tablet Co.	Rhineland Paper Co.
Great Northern Paper Co.	Riverside Fibre & Paper Co.
Green Bay Paper & Fibre Co.	Rocky Mountain Paper Co.
Groveton Paper Co.	Rogers (J. & J.) Co.
Hammermill Paper Co.	Traders' Paper Co.
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Eureka Paper Co.	Sorg (Paul A.) Paper Co.
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TEST JUTE BOARD.

American Strawboard Co.	Lawrence Paper Manufacturing Co.
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Adams Paper Co., Inc.	Jarvis Paper Mills.
Ancram Paper Mill Co.	Kenyon Paper Co.
Ashland Paper Co.	Lambertville Paper Co.
Ashuelot Paper Co.	Lawless Paper Co.
Arrowhead Mills, Inc.	Lefevre, E. Y.
Ballston Paper Co.	Little Falls Paper Co.
Carrier, L. J.	Louisville Paper Co.
Carso Paper Co.	Mason-Perkins Paper Co.
Chester Paper Co.	McDowell Paper Mills.
Clayville Paper Mill Co.	McMarn, J. H.
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Continental Paper Bag Co.	Mumford Paper Mills, Inc.
Coy Paper Co.	National Paper Mills.
Crystal Paper Co.	Northern Paper Products Co.
Davis & Richmond.	Onondaga Paper Co.
Detroit Sulphite Pulp & Paper Co.	Orono Pulp and Paper Co
Dexter (C. H.) & Sons.	Oswego River Paper Mills.
Diamond Mills Paper Co.	Paper Mill Inc.
Empire Paper Co.	Pequannock Valley Paper Co.
Erving Mills.	Phoenix Paper Co.
Fillmore-Slade.	Phoenix Tissue Mills.
Fisk Paper Co.	Phoenix Toilet & Paper Manu- facturing Co.
FitzGibbon Paper Co.	Pioneer Paper Co.
Floriston Pulp & Paper Co.	Queechy Paper Mills.
Flower City Tissue Mills.	Rainbow Mills.
Frost & Sons' Paper Co.	Rhineland Paper Co.
Gandy, W. H.	Riverton Paper Co.
Garrett, E.	Robertson (E. C.) & Son.
Hawley Pulp & Paper Co.	Robertson (O. C.) & Co.
Hoberg, J.	Robertson (W. F.) & Co.
Hoes, G. M.	Robertson, William.
Hoffman-Youmans Paper Co.	Robertson Bros.
Ingersoll Paper Co.	Smith Paper Co.
International Paper Co.	Stevens & Thompson.

TISSUE AND TISSUE MANILLA—*continued.*

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Sweet Bros. Paper Manufacturing Co.	White Spring Paper Co.
Union Waxed and Parchment Paper Co.	Whittelsey Paper Co., The.

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Barnes Paper Co.	Walsh Paper Co.
Rommel, G. B.	

TOBACCO PULP.
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Adams Paper Co., Inc.	International Paper Co.
Carthage Tissue Paper Mills.	Mumford Paper Mills, Inc.
Cole (W. & A.) Paper Co.	Northern Paper Mills.
Crescent Paper & Machine Co.	Oswego River Paper Mills.
Fisk Paper Co.	Phoenix Paper Co.
Frost & Sons' Paper Co.	Phoenix Toilet & Paper Manufacturing Co.
Hoberg, John.	United States Paper Mills.
Hoffman Paper Co.	

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Frost & Sons' Paper Co.	Roberston (W. F.) & Co.
Northern Paper Mills.	United States Paper Co.

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Bosson Fibre Board Co.	Muir, J. A.
Brookside Paper Co.	Naubuc Paper Co.
Davey (E. H.) Co.	Shryock Bros.
Ingalls & Co.	Westport Paper Co.

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Lincoln (L.) & Co.	Standard Paper Mill.
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(See Hangings.)

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Case & Marshall.	

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Crystal Paper Co.	Jefferson Paper Co.
Groveton Paper Co.	Sorg (Paul A.) Paper Co.
Hammerschlag Manufacturing Co.	Union Waxed and Parchment Paper Co.

WAXING PAPER.

Kalamazoo	Vegetable Parchment Paper Co
Louisville	Paper Co.

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" Vellum Sandle Bros.
" " E.S. & A. Robinson, Ltd.
" Wove Castell Bros., Ltd.
Ancillary Covers A. Cowan & Sons, Ltd.
And I'll Remember You ... Castell Bros., Ltd.
Andean Cover Parsons Trading Co.
Andover Gummed Tape ... Parsons Trading Co.
Anemone J. Dickinson & Co., Ltd.
Aneon Grosvenor & Co., Ltd.
Angel Brand J. Dickinson & Co., Ltd.
Angelo Spicers, Ltd.
Anglesey Bank Spicers, Ltd.
Anglia Spicers, Ltd.
Anglian Grosvenor & Co., Ltd.
Anglo-American Bond ... H. Lindenmeyr.
Anglo-Indian Millington & Sons, Ltd.
Anglo-Indian Bank Sandle Bros.
Anglo-Japanese L. S. Dixon & Co., Ltd.
Anglo-Saxon L. S. Dixon & Co., Ltd.
Anglobrook G. Moorrees & Co.
Angola L. S. Dixon & Co., Ltd.
Angus Grosvenor & Co., Ltd.
Anita Wrapoing Parsons Trading Co.
Annandale Superfine ... Annandale & Son, Ltd.
" Polton Account
Book Paper ... Annandale & Son, Ltd.
" Polton Line Blue ... Annandale & Son, Ltd.
" Fine Pale Annandale & Son, Ltd.
" Fine Cream ... Annandale & Son, Ltd.
Anoka M.G. Kraft Parsons Trading Co.
Ansell (C.) C. Ansell Paper Co., Ltd.
Ansonia Full Bleached
Glassine Parsons Trading Co.
Antelope E. Lloyd, Ltd.
Anti-Blot Duxbury & Sons, Ltd.
Antient British Prehmt. ... A. Pirie & Sons, Ltd.
" Egyptian Prehmt. ... Baddeley Bros.

Antient Laid	Fuller & Mead, Ltd.
.. Laid Post	A. Pirie & Sons, Ltd.
.. Manuscript	A. Pirie & Sons, Ltd.
.. Roman Writing	
Paper	J. B. Green & Son.
.. Scottish Linen	A. Pirie & Sons, Ltd.
.. Vellum	A. Pirie & Sons, Ltd.
.. Vellum Wove	A. Pirie & Sons, Ltd.
.. Wove	A. Pirie & Sons, Ltd.
Antiquarian	Spicers, Ltd.
Antiquary	J. Lumsden, Son & Co., Ltd.
Antiquary Covers	A. Cowan & Sons, Ltd.
Antique	D. Campbell & Son.
..	Castell Bros., Ltd.
..	Collins, Sons & Co., Ltd.
..	Spicers, Ltd.
..	Sandle Bros.
.. (Book Papers)	G. Moorrees & Co.
..	Waterlow, Bros. & Layton, Ltd.
.. Edition	G. Moorrees & Co.
.. Laid	W. P. Griffiths & Sons, Ltd.
.. Linen	Thorburn Bain & Co., Ltd.
.. Parchment	A. Pirie & Sons, Ltd.
.. Printing	Spicers, Ltd.
.. Silurian	Castell Bros., Ltd.
..	J. Walker & Co., Ltd.
.. Society	J. Walker & Co., Ltd.
.. Vellum	E. Marlborough & Co.
.. Vellum Note	A. Cowan & Son, Ltd.
.. Waterlined	J. Walker & Co., Ltd.
.. Wove	Dray & Son, Ltd.
..	Shaw & Sons.
Antler Extra Strong	Nordskog, Turner & Co.
.. Fine	Nordskog, Turner & Co.
.. Ledger	Nordskog, Turner & Co.
Antogo	Spicers, Ltd.
Antrim	Thorburn, Bain & Co., Ltd.
Anversoise	G. Moorrees & Co.
Apex	Dickinson & Co., Ltd.
Apollo Mill	Castell Bros., Ltd.
Apollo White Wove	H. Lindenmeyr & Sons
Apple Blossoms	Castell Bros., Ltd.
Apsley (The)	Dickinson & Co., Ltd.
Aqua Marina	J. Wrigley & Son, Ltd.
Aquarine	Spicers, Ltd.
Aquarium	C. Goodall & Son, Ltd.
Aquarius	Spicers, Ltd.
Aquilinine	Castell Bros., Ltd.
Arabesque	J. Walker & Co., Ltd.
.. Cards	J. Dickinson & Co., Ltd.
Arabesque Vellum	E. S. & A. Robinson, Ltd.
..	Jacobsen, Welch & Co., Ltd.
Arabian	Castell Bros., Ltd.
Arabic	C. Morgan & Co., Ltd.
Aragon	A. Cowan & Sons, Ltd.
Aragon Envelope Paper ..	Parsons Trading Co.
Are Embossed	Spicers, Ltd.
Arcadia	J. Walker & Co., Ltd.
.. Colored Glassine ..	Parsons Trading Co.
Arcadian Covers	F. Keay & Co., Ltd.
Archaic	J. Dickinson & Co., Ltd.
Archer	R. Fletcher & Son, Ltd.
Archery	Castell Bros., Ltd.
Archival	Castell Bros., Ltd.
Archives Linen	A. Pirie & Sons, Ltd.
.. Petit	G. & C. B. Hunt.
Areola Writing	Parsons Trading Co.
Arctic	Sandle Bros.
.. Snow	M'Caw, Stevenson & Orr.
.. White	L. S. Dixon & Co., Ltd.
.. Bond	Parsons Trading Co.
Arden	Abel Heywood & Sons.
.. Superfine	Abel Heywood & Sons.
Ardenburn	G. Moorrees & Co.
Ardenlea	Thorburn, Bain & Co., Ltd.
Ardmore Kraft	Parsons Trading Co.
Areburg	Spicers, Ltd.
Argonaut	C. Goodall & Son, Ltd.
Argosy	Dickinson & Co., Ltd.
"Argosy" Bond	Barton's Paper & Card-board Co. (Barton's, B'ham, Ltd.)
Argus	E. Lloyd, Ltd.
Argusburn	G. Moorrees & Co.
Argus Index Bristols ..	Parsons Trading Co.
.. Writing	Parsons Trading Co.
Argyle	Spicer Bros., Ltd.
Argyle Bank	A. Cowan & Sons, Ltd.
.. Bond	A. Cowan & Sons, Ltd.
.. Grey	Jacobsen, Welch & Co., Ltd.
.. Natural Fibre	Parsons Trading Co.
Arial	Spicers, Ltd.
Arielbrook	G. Moorrees & Co.
Arielburn	G. Moorrees & Co.
Aries	Spicers, Ltd.
Arizona Mill	Spicers, Ltd.
Arlington	Spicers, Ltd.
.. Imitation Glassine ..	Parsons Trading Co.
Armorial	C. Goodall & Son, Ltd.
Army and Navy	Castell Bros., Ltd.
..	Sandle Bros.
Army Bond	Buntin, Gillies & Co., Ltd.
Arnold	Arnold & Foster, Ltd.
Arras	A. Pirie & Sons, Ltd.
.. Covers	L. S. Dixon & Co., Ltd.
Arrasburn	G. Moorrees & Co.
Arrow Pulp Boards	J. Dickinson & Co., Ltd.
Art Chromo	Spicers, Ltd.
.. Embossed	Spicers, Ltd.
.. Fabric	J. Walker & Co., Ltd.
.. Lilac	J. Walker & Co., Ltd.
.. Linen Surface	F. Keay & Co., Ltd.
.. Printing	Spicers, Ltd.

- Art Nouveau** J. Walker & Co., Ltd.
 „ **Tinted Programme** Spicers, Ltd.
 „ **Tints** Rock Bros., Ltd.
Artistic Dickinson & Co., Ltd.
 „ Millington & Sons, Ltd.
 „ **Antiques** Allardyce & Co., Ltd.
 „ **Printing** G. & C. B. Hunt.
Artistictype L. S. Dixon & Co., Ltd.
Artists' Favourite G. & C. B. Hunt.
 „ **Club** L. S. Dixon & Co., Ltd.
Artizzburn G. Moorrees & Co.
Arts Club Vellum Butt Bros.
Artshade Spicers, Ltd.
Arum Lily Sandle Bros.
Arundel J. Walker & Co., Ltd.
 „ **Parchment** W. H. Smith & Son.
 „ **Covers** Lepard & Smiths, Ltd.
A. S. 1125 Samuel Jones & Co., Ltd.
Asbestic Blotting C. Morgan & Co., Ltd.
Asbury Super Book Parsons Trading Co.
Ascot Castell Bros., Ltd.
Ascotburn G. Moorrees & Co.
Ash A. Whyte & Son, Ltd.
Ashburn G. Moorrees & Co.
Ashdown Spicers, Ltd.
 „ **Bank** Spicers, Ltd.
Ashleigh Bank Spicers, Ltd.
Ashmere Ledger G. F. Smith & Son.
Ash Mill (Superfine) (T.S.) Allardyce & Co., Ltd.
 „ **Parchment (T.S.)** .. Allardyce & Co., Ltd.
 „ **Fine** Allardyce & Co., Ltd.
Ash Printing A. Whyte & Son, Ltd.
Asiatic L. S. Dixon & Co., Ltd.
Asoka J. Dickinson & Co., Ltd.
 „ **Girl and Pinafore** .. J. Dickinson & Co., Ltd.
 „ **Goal Keeper** J. Dickinson & Co., Ltd.
 „ **Sandwich Man** J. Dickinson & Co., Ltd.
Aspiration Spicers, Ltd.
Assurance Bond Spicers, Ltd.
Assyria Papyrus C. Morgan & Co., Ltd.
 „ „ **Bond** C. Morgan & Co., Ltd.
 „ „ **Ex. Strong.** .. C. Morgan & Co., Ltd.
Assyrian Court Sandle Bros.
 „ **Parchment** Sandle Bros.
Astoria (Art Covers) G. Moorrees & Co.
Astrakhan G. & C. B. Hunt.
Astra Lawn Jacobsen, Welch & Co., Ltd.
Asturias Linen Jacobsen, Welch & Co., Ltd.
At Home J. Walker & Co., Ltd.
 „ „ **and Abroad** .. Castell Bros., Ltd.
Atalanta Adams Bros.
Athenaeum Quality Spicers, Ltd.
Athenian A. Whyte & Son, Ltd.
 „ Sandle Bros.
Athenic H. & L. Slater, Ltd.
 „ **Bond** H. & L. Slater, Ltd.
Atthole J. Walker & Co., Ltd.
- Athor Cream Laid** Jacobsen, Welch & Co., Ltd.
Athos Spicers, Ltd.
Atlanta Covers F. Keay & Co., Ltd.
Atlantic J. Walker & Co., Ltd.
 „ L. S. Dixon & Co., Ltd.
 „ **Rough** McCaw, Stevenson & Orr.
 „ **Vellum** J. Walker & Co., Ltd.
Atlas Collins, Sons & Co.
 „ A. Pirie & Sons, Ltd.
 „ Tennyson & Co., Ltd.
 „ A. Whyte & Sons, Ltd.
 „ **Cartridge** Castell Bros., Ltd.
 „ **Grease Proofs** Crescens, Robinson & Co.,
 „ **1851** Sandle Bros. [Ltd.]
Atossa Light Weight M.F.
 „ **Catalogue** Parsons Trading Co.
Attache Bank Millington & Sons, Ltd.
Attie Castell Bros., Ltd.
Atticaburn G. Moorrees & Co.
Attracta Spicers, Ltd.
Audit Spicers, Ltd.
Au Fait Spicers, Ltd.
Augustan A. Pirie & Sons, Ltd.
Auld Lang Syne Castell Bros., Ltd.
Auldstone Sandle Bros.
Aurengzebe J. Dickinson & Co., Ltd.
Aureola J. Walker & Co., Ltd.
Aurora M.G. Unbleached Parsons Trading Co.
Aurora Castell Bros., Ltd.
 „ J. Dickinson & Co., Ltd.
 „ A. Pirie & Sons, Ltd.
 „ **Fine** Parsons Trading Co.
Aurore Castell Bros., Ltd.
Aurous Bank Folio H. Lindenmeyr & Son.
Austral E. M. & A. Hall & Co.
Australian Bank E. M. & A. Hall & Co.
Autoblot J. Dickinson & Co., Ltd.
Autocrat Castell Bros., Ltd.
Autodrier J. Dickinson & Co., Ltd.
Autogo Spicers, Ltd.
Automatic Envelope Kenrick & Jefferson, Ltd.
Automobile Spalding & Hodge.
Autumn Leaf Brown Castell Bros., Ltd.
Autumn's Offerings McCaw, Stevenson & Orr.
 „ **Leaves** Castell Bros., Ltd.
Aux Amis Castell Bros., Ltd.
Avalon Bond Pirie, Wyatt & Co.
 „ **Superfine** Pirie, Wyatt & Co.
Avenel Macniven & Cameron.
Avenue E. M. & A. Hall & Co.
 „ **Ivory** G. F. Smith & Son.
Aviemore John Muir.
Avoca J. Dickinson & Co., Ltd.
Avon C. Morgan & Co., Ltd.
Avonbridge G. & C. B. Hunt.
 „ Lepard & Smiths, Ltd.
Avonbrook Sandle Bros.

Avondale M.G. Unblehd. .. Parsons Trading Co.	Bannabrook G. Moorrees & Co.
Avondale Collins, Sons & Co., Ltd.	Banzai J. Dickinson & Co., Ltd.
Avon Vale Sergeant Bros.	„ Spicers, Ltd.
Ayeburn G. Moorrees & Co.	“Barborton” Covers .. Barton's Paper & Card-
Azalea C. Goodall & Sons, Ltd	board Co. (Barton's,
„ Super Book Parsons Trading Co.	B'ham, Ltd.)
Azurdale Fuller & Mead	Barcham (J.) J. B. Green & Son.
Azur de la Mediterranee .. Castell Bros., Ltd.	Barkburn G. Moorrees & Co.
Azure Parchment Spicers, Ltd.	Barnard (R.) W. S. Hodgkinson & Co
„ Linen Cambric Fuller & Mead.	Baroness C. Goodall & Son, Ltd.
„ Wove C. Goodall & Son, Ltd.	Baronial C. Goodall & Son, Ltd.
Azurelle Castell Bros., Ltd.	Baronne Castell Bros., Ltd.
Azurite J. Simmons & Co.	Barrington Bond G. F. Smith & Son, Ltd.
B Printing R. Herring & Co., Ltd	Barrington Ledger G. F. Smith & Son, Ltd.
B 6 Spicers, Ltd.	Bartonian Adams Bros.
B 190 Brown & Thompson.	Barwaton Ledger St. Neots Paper Mill Co.
B Quality Envs. Spicers, Ltd.	Basco Dickinson & Co., Ltd.
B and Steamer W. V. Bowater & Sons.	Basil Parchment Harrod's Ltd.
B.B. Superfine Baddeley Bros.	Baskerville C. Goodall & Son, Ltd.
B.B. Vellum Baddeley Bros.	Bassendale A. Cowan & Sons, Ltd.
B.B.B. Best British	Basted Mills Basted Co.
Blotting Castell Bros., Ltd.	Batchworth Dickinson & Co., Ltd.
Baboo Cream Laid J. Dickinson & Co., Ltd.	Bateman Collins, Son & Co., Ltd.
Babylonica Millington & Sons, Ltd.	Bath Collins, Son & Co., Ltd.
Badminton Bath Post .. Rock Bros., Ltd.	„ (The) Dickinson & Co., Ltd.
„ Club Cards A. Pirie & Sons, Ltd.	Bathbrook G. Moorrees & Co.
Bagatelle G. Moorrees & Co.	Bath Parchment W. H. Smith & Son, Ltd.
Bagdad Linen A. Pirie & Sons, Ltd.	„ Post Jacobsen, Welch & Co., Ltd.
Bagtelburn G. Moorrees & Co.	„ Vellum, Sup. Millington & Sons, Ltd.
Baird Extra Strong W. & G. Baird, Ltd.	Battalion Bond Parsons Trading Co.
Ballyclare N. Ireland Paper Co.	Battery Blotting Parsons Trading Co.
Balmoral Marr, Downie & Co.	„ Laid Writing Parsons Trading Co.
„ Rep Jacobsen, Welch & Co., Ltd.	„ Wove „ Parsons Trading Co.
„ Covers Lepard & Smiths, Ltd	„ Bond, made in
Baltaburn G. Moorrees & Co.	U.S.A. Parsons Trading Co.
Baltic Bristols Parsons Trading Co.	„ Bond Parsons Trading Co.
„ Bond Parsons Trading Co.	„ Bristols Parsons Trading Co.
„ M.G. Parsons Trading Co.	„ Ledger (Laid) Parsons Trading Co.
Baltieburn G. Moorrees & Co.	„ Ledger (Wove) Parsons Trading Co.
Bangalore J. Dickinson & Co., Ltd.	Battlefield Marr, Downie & Co.
Bangor Spicers, Ltd.	Battle of Flowers Castell Bros., Ltd.
„ Wrapping Parsons Trading Co.	Bavelaw Bond A. Whyte & Son, Ltd.
Banjo Parchment Sandle Bros.	Bayard C. Morgan & Co., Ltd.
Bank Mill Post A. Cowan & Sons, Ltd.	Baynard A. M. Peebles & Son.
Bank Blotting Grimwade & Sons.	Bazaar Brand A. Cowan & Sons, Ltd.
„ C. Morgan & Co., Ltd.	B.B. M. Ledger Allardyce & Co., Ltd.
„ Note G. & C. B. Hunt.	Beacon Spicers, Ltd.
„ Post G.M.C. G. Moorrees & Co.	Beaconsfield Castell Bros., Ltd.
Bankers Spicers, Ltd.	Beatrice C. Morgan & Co., Ltd.
„ Extra Strong Edwards, Dunlop, Ltd.	„ Sandle Bros.
„ Ledger W. L. Jackson.	Beauchamp Grosvenor & Co., Ltd.
„ A. Pirie & Sons, Ltd.	Beauclerc Herbert Fitch & Co., Ltd.
„ Linen C. Straker & Sons, Ltd.	Beaufort C. Morgan & Co., Ltd.
„ Vellum Grimwade & Sons.	„ J. Walker & Co., Ltd.
Banksbrook G. Moorrees & Co.	Beaux Arts J. Simmons & Co., Ltd.
Banksburn G. Moorrees & Co.	Beaver Dam Buntin, Gillies & Co., Ltd.
	Bedford J. Walker & Co., Ltd.

- Bedford Bond** Lepard & Smiths, Ltd.
„ Mill Grosvenor, Chater & Co. Ltd.
„ Blue Marconi Paper Parsons Trading Co.
Bedrock L. S. Dixon & Co., Ltd.
Beech A. Whyte & Son, Ltd.
Beechburn G. Moorrees & Co.
Beech Printing A. Whyte & Son, Ltd.
Beechwood Collins, Son & Co., Ltd.
Beeton Sandwich Paper .. Butt Bros.
Begonia Goodall & Son, Ltd.
Behemoth J. Dickinson & Co., Ltd.
Bejumbrook G. Moorrees & Co.
Belair Spicers, Ltd.
Belfast Bond A. Armstrong & Co.
Belfry Tower Castell Bros., Ltd.
Belgian Parchment G. Moorrees & Co.
Belgrano R. T. Tanner & Co.
Belgravia Ivory Spicer Bros., Ltd.
„ Tinted Sandle Bros.
Bell Flowers Castell Bros., Ltd.
Bellville Spicers, Ltd.
Belmont Spicers, Ltd.
„ R.R. Board Parsons Trading Co.
Belvedere G. Moorrees & Co.
„ Extra Strong C. Morgan & Co., Ltd.
Belvoir W. H. Smith & Son, Ltd.
Belvona Wrapping Parsons Trading Co.
Belzig Spicers, Ltd.
Benares Castell Bros., Ltd.
Benbow Spicers, Ltd.
Benbrook Ex. Fine Butt Bros.
Benbrook Ivory Laid .. Butt Bros.
Benburb Cameron (F.) & Co.
Ben Franklin Bond G. F. Smith & Son, Ltd.
Bengal Spicers, Ltd.
Ben Lui Spicers, Ltd.
Bentinck Blue Thorburn, Bain & Co.
Beresford Baddeley Bros.
„ J. Walker & Co., Ltd.
Berkeley Millington & Sons, Ltd.
Berkshire L.S. Kraft ... Parsons Trading Co.
Bermondsey Brown Castell Bros., Ltd.
Berwick Spicers, Ltd.
Berwyn Spicers, Ltd.
Bessbrook Air Dried ... Butt Bros.
Best Bank Extra Strong A. Reid & Co., Ltd.
„ British Spicers, Ltd.
„ Linen Cream Laid .. H. Lindenmeyr & Son.
Beverley Bond A. Cowan & Sons, Ltd.
„ Manifold A. Cowan & Sons, Ltd.
Bewick J. Dickinson & Co., Ltd.
Bezelburn G. Moorrees & Co.
B.H. Writing Allardyce & Co., Ltd.
Bicycle Castell Bros., Ltd.
Bicycle Brand A. Cowan & Sons, Ltd.
Bidston Fine William Pitt & Co.
Bijou Bay J. Dickinson & Co., Ltd.
„ Series Jewellers Bag J. Dickinson & Co., Ltd.
Bilston Extra Strong Annandale & Son, Ltd.
Biograph Spicers, Ltd.
Birch Printing A. Whyte & Son, Ltd.
Birchburn G. Moorrees & Co.
Birds of a Feather Castell Bros., Ltd.
Birksburn G. Moorrees & Co.
Biscayan Foam McCaw, Stevenson & Orr.
Bisco J. Dickinson & Co., Ltd.
Bishopsbourne Army & Navy Stores.
Bishop's Lawn Sandle Bros.
„ Jacobsen, Welch & Co., Ltd.
Blackbrook Chas. Morgan & Co.
Blackfriars Spicers, Ltd.
„ Surface Spicers, Ltd.
Black Cat Type J. Causton & Sons, Ltd.
„ Prince J. Town & Sons.
Blackstone M.G. Kraft .. Parsons Trading Co.
Blackstone L. S. Dixon & Co. Ltd.
Blackthorn Castell Bros., Ltd.
Blairbrook Macniven & Cameron.
Blairdale Macniven & Cameron.
Blairhill Macniven & Cameron.
Blanket Spicers, Ltd.
„ Blotting Spicers, Ltd.
Blazer E. M. & A. Hall & Co.
Bleached Linen Allen Strong & Co., Ltd.
Bleecker Ledger H. Lindenmeyr & Son.
Blenheim C. Goodall & Son, Ltd.
Blossom-Bud Pink Castell Bros., Ltd.
Blossom Spicers, Ltd.
Blossoms J. Walker & Co., Ltd.
Blotup Blotting R. Herring & Co., Ltd.
Blotwell Spicers, Ltd.
Bloxham, M. Herring Dewick & Cripps
Blublak Cin. Pen Carbon Fred Collings.
Blue Bells Castell Bros., Ltd.
„ J. Walker & Co., Ltd.
„ Cross G. & C. B. Hunt.
„ Danube C. Goodall & Son, Ltd.
„ Felt J. Walker & Co., Ltd.
„ Granite C. Goodall & Son, Ltd.
„ Linen Castell Bros., Ltd.
„ Ribbon Spicers, Ltd.
„ Silurian Castell Bros., Ltd.
Blulia Spicers, Ltd.
Blulin Spicers, Ltd.
Bly Spicers, Ltd.
Board of Trade L. S. Dixon & Co., Ltd.
Boating Castell Bros., Ltd.
Boar's Head Bond Brown & Thomson.
Bodleian Fuller & Mead.
Bollington Paste Boards . H. & L. Slater, Ltd.
Bolton Spicers, Ltd.
Bombay Ivory Butt Bros.

Bombazine	Sandle Bros.	Brenchtock Bond	French Paperstock Co., Ltd.
Bombyeina Grey	J. Simmons & Co., Ltd.	Brendon	Spicers, Ltd.
Bon	Spicers, Ltd.	Brevis	Spicers, Ltd.
„ Gaultier	Castell Bros., Ltd.	Brevity	Sandle Bros.
„ Marche	H. Fitch & Co., Ltd.	Briar	A. Whyte & Son, Ltd.
Bonaccord	A. Pirie & Sons, Ltd.	„ Rose	Castell Bros., Ltd.
Bon	A. Pirie & Sons Ltd.	„ „	J. Walker & Co., Ltd.
„ of Union	C. Goodall & Son, Ltd.	Eric-a-Brac	C. Goodall & Son, Ltd.
„ Street	Castell Bros., Ltd.	Bridewell	Samuel Jones & Co., Ltd.
Bondecourt (H.)	Herring, Dewick & Cripps	Bridge Hall	J. Wrigley & Son, Ltd.
Bonita Glassine	Parsons Trading Co.	Bright Brown Label	
Bonny	J. Dickinson & Co., Ltd.	„ Printing	J. Dickinson & Co., Ltd.
„ Brig	Thorburn, Bain & Co.	Brighton	J. Dickinson & Co., Ltd.
„ Scotland	Castell Bros., Ltd.	„ Ivory	Spicers, Ltd.
Bontryburn	G. Moorrees & Co.	Brilliant Series	H. & L. Slater, Ltd.
Bonus Packet	Spicers, Ltd.	Bristol Bond	E. S. & A. Robinson.
Book	A. Cowan & Sons, Ltd.	„ Ivory	Spicers, Ltd.
Book Mill No. 60	A. Cowan & Sons, Ltd.	Britannic	G. Watson & Co.
Booklet	Spicers, Ltd.	„ Commercial	S. J. Saunders & Co.
Booklet Covers	R. Herring & Co., Ltd.	British	Tennyson & Co., Ltd.
Booklovers Parchment ..	Jacobsen, Welch & Co., Ltd.	„ and Colonial	Spicers, Ltd.
Borghese	C. Goodall & Son, Ltd.	„ Army	J. Dickinson & Co., Ltd.
Borkogen	Anthony Horle & Co.	„ Bank Extra Strong ..	St. Neots Pp Mills Co., Ltd.
Borough	Spicers, Ltd.	„ Blotting	Tennyson & Co., Ltd.
Boskyburn	G. Moorrees & Co.	„ Bond	Spicers, Ltd.
Botanie	C. Goodall & Son, Ltd.	„ „ Drawing ..	Spicers, Ltd.
Botanic New	J. Walker & Co., Ltd.	„ „ Bank	Spicers, Ltd.
Bothwell	A. Whyte & Son, Ltd.	„ „ Ledger	Spicers, Ltd.
Boudoir	Butt Bros.	„ „ Lined Bltting ..	Spicers, Ltd.
„	C. Goodall & Son, Ltd.	„ „ Linen	Spicers, Ltd.
„	W. H. Smith & Son, Ltd.	„ Commerce	Butt Bros.
„	Spicers, Ltd.	„ Club	G. Waterston & Sons.
Bouquet Note	A. Pirie & Sons, Ltd.	„ Crown	Buntin, Gillies & Co., Ltd.
Bournbrook	Kenrick & Jefferson, Ltd.	„ „	Pirie, Wyatt & Co., Ltd.
Bovis	Spicers, Ltd.	„ Crown Bond	Pirie, Wyatt & Co., Ltd.
Boxall Brown	Castell Bros., Ltd.	„ Empire	Collins, Sons & Co., Ltd.
Boyd Brook Mill	Golden Valley Paper Mills	„ „	Castell Bros., Ltd.
Boyne Quality	Spicers, Ltd.	„ Express	Castell Bros., Ltd.
Boys and Girls	Castell Bros., Ltd.	British Bank Post	A. Cowan & Sons, Ltd.
B.P.	Spicers, Ltd.	British Extra Strong ..	Tennyson & Co., Ltd.
B.P. Chromo	Spalding & Hodge, Ltd.	„ Hand Made	Kenrick & Jefferson, Ltd.
Bracken	Castell Bros., Ltd.	„ „	A. Millbourn & Co., Ltd.
Bradford Tag Board ..	Parsons Trading Co.	„ „	Tennyson & Co., Ltd.
Braeman Granite	Spicers, Ltd.	„ „ Pure Rag ..	A. Millbourn & Co., Ltd.
Braemar	Spicers, Ltd.	„ Hercul	Tennyson & Co., Ltd.
Bramble	Castell Bros., Ltd.	„ Imperial	J. Walker & Co., Ltd.
Bramford	C. Morgan & Co., Ltd.	„ Indestructible ..	Tennyson & Co., Ltd.
Brandon	J. Hamilton.	„ Ivory	J. Dickinson & Co., Ltd.
Brave Old Oak	Castell Bros., Ltd.	„ Linen Bank	Collins, Sons & Co., Ltd.
Brayton Playing Card Bd.	Parsons Trading Co.	„ „	De La Rue & Co., Ltd.
Brazilian Printing and		„ Lion	Baddeley Bros.
„ Writing	Parsons Trading Co.	„ Loan	J. Dickinson & Co., Ltd.
Breadalbane	E. M. & A. Hall & Co.	„ Made Writing Ppr.	De La Rue & Co., Ltd.
Brebant	J. Walker & Co., Ltd.	„ Mail Pads	J. Simmons & Co., Ltd.
Brecknock	Spicers, Ltd.	„ Make	Spicers, Ltd.
Brecon	Spicers, Ltd.	„ Manilla	Tennyson & Co., Ltd.

British Mills.....	De La Rue & Co., Ltd.	Burnham	Spicers, Ltd.
„ Museum.....	Spicers, Ltd.	Burnished	Castell Bros., Ltd.
„ Series	Tennyson & Co., Ltd.	Burnside Mills.....	Buntin, Gillies & Co., Ltd.
„ Standard	A. Pirie & Sons, Ltd.	Burton	Spicers, Ltd.
„ „	Turner, Symons & Co.	Burycourt	Adams Bros.
„ Typewriter Copying	Brown & Thomson.	Business.....	Dickinson & Co., Ltd.
Vellum	Spicers, Ltd.	„	Spicers, Ltd.
„	„	„	Duplicate Book Co.
„ Vellum	„	„	Spicers, Ltd.
Briton	L. S. Dixon & Co., Ltd.	Buttercup	Castell Bros., Ltd.
„ Envelopes	Spicers, Ltd.	Butterfly Brand	Dickinson & Co., Ltd.
„ Tags	Spicers, Ltd.	Buxton Wrapping	Parsons Trading Co.
Britannia	W. V. Bowater & Sons.	By Land and Sea	Castell Bros., Ltd.
„	Marr, Downie & Co.	By the River	Castell Bros., Ltd.
„ Linear	Pirie, Wyatt & Co., Ltd.	Byron	Castell Bros., Ltd.
„ Pure Linen	Army and Navy Stores.	Byrona	G. Moorrees & Co.
„ Typewriter Carbon	Fred Collings.	Byronabbey	G. Moorrees & Co.
Broadoak	J. Wrigley & Son, Ltd.	Byronabbot	G. Moorrees & Co.
Brocade Note.....	Marlborough & Co.	Byronace	G. Moorrees & Co.
„ Stationery.....	Spicers, Ltd.	Byronal	G. Moorrees & Co.
Broche	J. Walker & Co. Ltd.	Byronamble.....	G. Moorrees & Co.
Brochure	L. S. Dixon & Co., Ltd.	Byronaqua.....	G. Moorrees & Co.
Bromford Laid	Manifold Printing Co.	Byronard	G. Moorrees & Co.
Bronco.....	Brit. Pat. Perf-Paper Co.	Byronarras	G. Moorrees & Co.
Brookdale Bond	H. Lindenmeyer & Sons.	Byronarum	G. Moorrees & Co.
Brookefield	G. and C. B. Hunt.	Byron (Art Tinted)	G. Moorrees & Co.
Brookleigh	Lepard & Smiths, Ltd.	Byronash	G. Moorrees & Co.
Brooklyn	G. R. Ousey & Co.	Byronate	G. Moorrees & Co.
Browjak Parchment	Lake, Sison & Brown.	Byronazure	G. Moorrees & Co.
Brownjeburn	B. Moorrees & Co.	Byronbank	G. Moorrees & Co.
Brownsbrook	G. Moorrees & Co.	Byronbay.....	G. Moorrees & Co.
Brunswick Wrapping	Parsons Trading Co.	Byronbells	G. Moorrees & Co.
Brunswick	Collins, Son & Co., Ltd.	Byronbight	G. Moorrees & Co.
Brussels	Castell Bros., Ltd.	Byronboard	G. Moorrees & Co.
Bryant (F.)	C. Morgan & Co., Ltd.	Byronbois	G. Moorrees & Co.
Bubbles	Castell Bros., Ltd.	Byronbond.....	G. Moorrees & Co.
Buckingham Note	Army & Navy Stores.	Byronbonny	G. Moorrees & Co.
„ Palace	Castell Bros., Ltd.	Byronbourne	G. Moorrees & Co.
Buckland	Wiggins, Teape, Ltd.	Byronbrae	G. Moorrees & Co.
Buckland Air-Dried	Wiggins, Teape, Ltd.	Byronbrian	G. Moorrees & Co.
Bucklers Burn	Culter Mills Paper Co.	Byronbrie	G. Moorrees & Co.
Buckram Grained	C. Goodall & Son, Ltd.	Byronbright.....	G. Moorrees & Co.
Bucksburn Ivory	A. Pirie & Sons, Ltd.	Byronbrook	G. Moorrees & Co.
Budge Row	Millington & Sons, Ltd.	Byronburgh	G. Moorrees & Co.
Budget	J. Dickinson & Co., Ltd.	Byronburn	G. Moorrees & Co.
Buff Copying 39, P.B.G.	J. R. Crompton & Bros., Ltd.	Byroncairn	G. Moorrees & Co.
„	„	Byroncamp	G. Moorrees & Co.
Buffalo	G. F. Smith & Son.	Byroncape	G. Moorrees & Co.
„ Parchment	G. & C. B. Hunt.	Byroncarse	G. Moorrees & Co.
Bull Fight.....	W. V. Bowater & Sons.	Byroncliff	G. Moorrees & Co.
Bunhill Mill.....	G. R. Ousey & Co.	Byronclub	G. Moorrees & Co.
Burleigh Superfine	McCaw, Stevenson & Orr.	Byron Court	G. Moorrees & Co.
Burlington Box Board	Parsons Trading Co.	Byronecross	G. Moorrees & Co.
Burlington	C. Goodall & Son, Ltd.	Byrondale	G. Moorrees & Co.
„	C. Morgan & Co., Ltd.	Byrondean	G. Moorrees & Co.
„ Ivory	Spicers, Ltd.	Byrondeep	G. Moorrees & Co.
Burma	Spicers, Ltd.	Byrondene	G. Moorrees & Co.
Burmese Ivory	A. Pirie & Sons, Ltd.		
Burnet Colored Poster	Parsons Trading Co.		

Byrondine G. Moorrees & Co.
Byronend G. Moorrees & Co.
Byronel G. Moorrees & Co.
Byronesque G. Moorrees & Co.
Byronesse G. Moorrees & Co.
Byronette G. Moorrees & Co.
Byronface G. Moorrees & Co.
Byronfelt G. Moorrees & Co.
Byronfield G. Moorrees & Co.
Byronfleet G. Moorrees & Co.
Byronfont G. Moorrees & Co.
Byronford G. Moorrees & Co.
Byronforme G. Moorrees & Co.
Byronfosse G. Moorrees & Co.
Byronfriars G. Moorrees & Co.
Byrongate G. Moorrees & Co.
Byrongey G. Moorrees & Co.
Byrongraph G. Moorrees & Co.
Byrongulf G. Moorrees & Co.
Byronhall G. Moorrees & Co.
Byronham G. Moorrees & Co.
Byronhaven G. Moorrees & Co.
Byronhey G. Moorrees & Co.
Byronhill G. Moorrees & Co.
Byronhoe G. Moorrees & Co.
Byronholme G. Moorrees & Co.
Byronhome G. Moorrees & Co.
Byron House G. Moorrees & Co.
Byronhoyle G. Moorrees & Co.
Byronia G. Moorrees & Co.
Byronial G. Moorrees & Co.
Byronic G. Moorrees & Co.
Byronique G. Moorrees & Co.
Byronite G. Moorrees & Co.
Byronkogon G. Moorrees & Co.
Byronlake G. Moorrees & Co.
Byrnland G. Moorrees & Co.
Byronlaw G. Moorrees & Co.
Byronlawn G. Moorrees & Co.
Byronlea G. Moorrees & Co.
Byronleaf G. Moorrees & Co.
Byronleith G. Moorrees & Co.
Byronlinn G. Moorrees & Co.
Byronlion G. Moorrees & Co.
Byronlet G. Moorrees & Co.
Byronloch G. Moorrees & Co.
Byronmead G. Moorrees & Co.
Byron Mill G. Moorrees & Co.
Byronmore G. Moorrees & Co.
Byronoak G. Moorrees & Co.
Byronozae G. Moorrees & Co.
Byron Parchment G. Moorrees & Co.
Byronpeak G. Moorrees & Co.
Byronpool G. Moorrees & Co.
Byron (Printing) G. Moorrees & Co.
Byronquern G. Moorrees & Co.
Byronrace G. Moorrees & Co.

Byronriggs G. Moorrees & Co.
Byronriver G. Moorrees & Co.
Byronrock G. Moorrees & Co.
Byronroyal G. Moorrees & Co.
Byronsea G. Moorrees & Co.
Byronside G. Moorrees & Co.
Byronspur G. Moorrees & Co.
Byronstone G. Moorrees & Co.
Byronstream G. Moorrees & Co.
Byrontile G. Moorrees & Co.
Byronton G. Moorrees & Co.
Byron Toned G. Moorrees & Co.
Byronvale G. Moorrees & Co.
Byronwater G. Moorrees & Co.
Byronwell G. Moorrees & Co.
Byronwood G. Moorrees & Co.
Byronworth G. Moorrees & Co.
Byronwych G. Moorrees & Co.
Byronza G. Moorrees & Co.
Byzantia G. Moorrees & Co.
Byzantine Vellum P. J. Whitaker & Co.

C Williams, Coopers & Co.
C 6 Spicers, Ltd.
C. & Co. A. Cowan & Sons, Ltd.
C.W.C. A. Cowan & Sons, Ltd.
C Billheads and Memos R. Herring & Co., Ltd.
C Laid and Wove R. Herring & Co., Ltd.
C Printing R. Herring & Co., Ltd.
Cabinet Council Unglazed Castell Bros., Ltd.
Cable A. Pirie & Sons, Ltd.
 „ **All British** Castell Bros., Ltd.
 „ **Bond** Buntin, Gillies & Co., Ltd.
Cabot Ex. Strong E. S. & A. Robinson.
Caddiburn G. Moorrees & Co.
Cadibrook G. Moorrees & Co.
Cadmus Covers F. Keav & Co., Ltd.
Cadogan Spicers, Ltd.
 „ **Grey** Baddeley Bros.
 „ **Silurian** Harrod's Ltd.
 „ **Vellum W.** Harrod's Ltd.
Cairnbrook G. Moorrees & Co.
Cairnburn G. Moorrees & Co.
Cairo Parchment Castell Bros., Ltd.
 „ „ **Wove** J. Dickinson & Co., Ltd.
Caledonia Laid Writing Parsons Trading Co.
Caledonia Ledger Middows Br. & Co., Ltd.
Caledonian A. Pirie & Sons, Ltd.
 „ **Linen** Army & Navy Stores.
Caledonian Superfine William Pitt & Co.
Caligro J. Dickinson & Co., Ltd.
Calypso John Martin.
Camber Samuel Jones & Co., Ltd.
Camberley Vellum Harrod's, Ltd.
Cambray Cambrie Castell Bros., Ltd.

- "Cambray" Boards** .. Barton's Paper & Card-board Co. (Barton's, B'ham, Ltd.)
Cambrian Grey H. Mead & Sons.
 " **Ledger Paper** Grosvenor & Co., Ltd.
 " **Small Hands** Spicers, Ltd.
 " **Vellum** Grosvenor & Co., Ltd.
 " **Writings** Grosvenor & Co., Ltd.
Cambric Geo. R. Ousey & Co.
 " **Bank** Rock Bros., Ltd.
 " " Spicers, Ltd.
 " **Grained** Rock Bros., Ltd.
 " **Linen Faced** Spicers, Ltd.
 " **Texture** Castell Bros., Ltd.
Cambridge Spicers, Ltd.
 " Samuel Jones & Co.
 " **Scribbling** Marlborough & Co.
Camden C. Goodall & Son, Ltd.
 " **Vellum** Baddeley Bros.
 " **Unbleached Glassine** Parsons Trading Co.
Camel Brand A. Cowan & Sons, Ltd.
Camel & Crown E. Lloyd, Ltd.
Camellia White J. Walker & Co., Ltd.
Camelot Sandle Bros.
Cameo Castell Bros., Ltd.
 " C. Goodall & Son, Ltd.
 " Spicers, Ltd.
Cameron Greaseproof .. Parsons Trading Co.
Cameronian Thorburn, Bain & Co.
Camillo Spicers, Ltd.
Cammoys Castell Bros., Ltd.
Campden Spicers, Ltd.
Camperdown Spicers, Ltd.
Canada Roland Paper Co., Ltd.
Canadian Lawn Jacobsen, Welch & Co., Ltd.
 " **Linen Bond** Rolland Paper Co., Ltd.
 " " **Ledger** Rolland Paper Co., Ltd.
Canaletto Castell Bros., Ltd.
Candidate Spicers, Ltd.
Candy Tuft Castell Bros., Ltd.
Camelburn G. Moorrees & Co.
Cannes Castell Bros., Ltd.
Cantaburn G. Moorrees & Co.
Canon Series Typewriting
 Papers C. Morgan & Co., Ltd.
Cantab Blue Collins Sons & Co., Ltd.
Canterbury Note Marlborough & Co.
Canvas J. Walker & Co., Ltd.
Canvas Covers F. Keay & Co., Ltd.
 " **Linear** J. Walker & Co., Ltd.
Cap and Gown D. Campbell & Son,
Cape Bank Spicers, Ltd.
Capelburn G. Moorrees & Co.
Capel Spicers, Ltd.
Capital Pirie, Wyatt & Co., Ltd.
 " **Bond** Pirie, Wyatt & Co., Ltd.
Capstan Bar Castell Bros., Ltd.
Captain Spicers, Ltd.
Caravel Best Dutch Qlty. Parsons Trading Co.
 " **(Blotting)** Parsons Trading Co.
 " **Bond** Parsons Trading Co.
 " **Carbon Paper** .. Parsons Trading Co.
 " **Index Bristols** Parsons Trading Co.
 " **Laid Writing** Parsons Trading Co.
 " **Manifold** Parsons Trading Co.
 " **M.F. Printing** Parsons Trading Co.
 " **Paper** Parsons Trading Co.
 " **Pasteboards** Parsons Trading Co.
 " **S.C. Printing** Parsons Trading Co.
 " **Tissue** Parsons Trading Co.
 " **Wove Writing** Parsons Trading Co.
Cardex Spicers, Ltd.
Carillon Bond G. F. Smith & Son (London), Ltd.
Cararaburn G. Moorrees & Co.
Cardiff L. S. Dixon & Co., Ltd.
Cardigan Printing Parsons Trading Co.
Cardinal C. Goodall & Son, Ltd.
Careyburn G. Moorrees & Co.
Carisbrook G. & C. B. Hunt.
 " Spicers, Ltd.
 " **Covers** Lepard & Smiths, Ltd.
 " **Superfine** Castell Bros., Ltd.
Carlingford Env. Collins Sons & Co., Ltd.
Carlisle Spicers, Ltd.
Carlton Linen Pads J. Simmons & Co. Ltd.
Carlton Superfine A. Cowan & Sons, Ltd.
 " J. Simmons & Co., Ltd.
 " Spicers, Ltd.
 " **Tags** Spicers, Ltd.
Carlyle Castell Bros., Ltd.
Carmen Castell Bros., Ltd.
 " **Sylva** Castell Bros., Ltd.
Carnarvon Lepard & Smiths, Ltd.
Carnation Castell Bros., Ltd.
Carniola Mills 1841 W. P. Laidlaw & Son.
 " " **Superfine** W. P. Laidlaw & Son.
Carnival Confetti J. Dickinson & Co., Ltd.
Carrara Blotting A. Pirie & Sons, Ltd.
 " **Ivory** A. Pirie & Sons, Ltd.
 " **White** A. Pirie & Sons, Ltd.
Carriage and Horses E. Lloyd, Ltd.
Carlton J. Simmons & Co., Ltd.
Carsebrook G. Moorrees & Co.
Carson Cover Parsons Trading Co.
Carta Dura Castell Bros., Ltd.
Cartulary Sandle Bros.
Cascade Mill G. & C. B. Hunt.
 " " Lepard & Smiths, Ltd.
Cashmere C. Goodall & Son, Ltd.
Cashmere Box Cover Parsons Trading Co.
Cashmere P. J. Whitaker & Co.
 " **Mottled** P. J. Whitaker & Co.

Caspar Cream Laid Jacobsen, Welch & Co., Ltd.
Cassandra Spicers, Ltd.
Castle C. Goodall & Son, Ltd.
 „ Spicers, Ltd.
 „ **Strong Ledger** Castell Bros., Ltd.
 „ **Vellum** Sandle Bros.
Castleton Bleached Grease-
proof Parsons Trading Co.
Catalogue J. Dickinson & Co., Ltd.
Catalonia Imitation Art Aylott & Barker.
Cathedral Castell Bros., Ltd.
 „ A. Pirie & Sons, Ltd.
 „ Spicers, Ltd.
Cavalier Rock Bros., Ltd.
Cavalleria Rusticania Castell Bros., Ltd.
Cavendish Baddeley Bros.
 „ **Blue** Thorburn, Bain & Co.
 „ **Vellum** G. Pulman & Sons, Ltd.
Cavendo J. Robinson & Co., Ltd.
Caxton J. Causton & Sons, Ltd.
 „ **Baronial** L. S. Dixon & Co., Ltd.
 „ **Business** L. S. Dixon & Co., Ltd.
 „ **Empire** L. S. Dixon & Co., Ltd.
 „ **Extra Strong Bank** L. S. Dixon & Co., Ltd.
 „ **Fine Linen Bank** .. L. S. Dixon & Co., Ltd.
 „ **Ivory Wove** L. S. Dixon & Co., Ltd.
 „ **Mercantile** L. S. Dixon & Co., Ltd.
 „ **Pure Wove Vellum** L. S. Dixon & Co., Ltd.
 „ **Superfine** L. S. Dixon & Co., Ltd.
 „ **Superfine Vellum** .. L. S. Dixon & Co., Ltd.
 „ **Universal** L. S. Dixon & Co., Ltd.
Caxtonian John Haddon & Co.
Cecil Size Spicers, Ltd.
Cedar Spicers, Ltd.
Cedric Spicers, Ltd.
 „ **Semi-Bleached**
 „ **Glassine** Parsons Trading Co.
Cegreen Spicers, Ltd.
Celadon A. Pirie & Sons, Ltd.
Celia's Arbour Castell Bros., Ltd.
Celston Vellum E. S. & A. Robinson, Ltd.
Cellulose Antiques G. Moorrees & Co.
Celtic L. S. Dixon & Co., Ltd.
 „ C. Morgan & Co., Ltd.
 „ J. Lumsden, Son & Co.
 „ **Quality** Spicers, Ltd.
 „ **Extra Strong** Hely's, Ltd.
 „ **Wove** Elsworth Bros.
Centaur L. S. Dixon & Co., Ltd.
Centigraph Buff Copying J. Dickinson & Co., Ltd.
Central Spicers, Ltd.
Centuple Manifold Castell Bros., Ltd.
Centurion G. Watson & Co.
Century Castell Bros., Ltd.
 „ Williams, Coopers & Co.
 „ **Envs.** J. Dickinson & Co., Ltd.
 „ **Linen** J. Walker & Co., Ltd.

Century Note Marlborough & Co.
 „ **Poster** Butt Brothers.
Ceramic Art J. Dickinson & Co., Ltd.
Ceresbrook G. Moorrees & Co.
Ceresburn G. Moorrees & Co.
Cerulean Wove Hy. Mead & Sons.
Ceylon Spicers, Ltd.
C. G. & S. C. Goodall & Son, Ltd.
Challenge Collins, Sons & Co., Ltd.
 „ J. Dickinson & Co., Ltd.
 „ L. S. Dixon & Co., Ltd.
 „ Grosvenor & Co., Ltd.
 „ A. M. Peebles & Son, Ltd.
 „ A. Whyte & Son, Ltd.
 „ Spicers, Ltd.
 „ **Bank** A. Cowan & Sons, Ltd.
Challenger L. S. Dixon & Co., Ltd.
Challis Bank Parsons & Whittemore.
 „ **Fine** Parsons & Whittemore.
Chamber of Commerce .. L. S. Dixon & Co., Ltd.
Champion Spicers, Ltd.
 „ Castell Bros., Ltd.
 „ **Note** Marlborough & Co.
 „ **Superfine** G. & C. B. Hunt.
 „ „ H. Lindenmeyr & Sons.
Chancel A. M. Peebles & Son, Ltd.
Chancellor Spicers, Ltd.
 „ **Bank** Castell Bros., Ltd.
 „ **Vellum** Castell Bros., Ltd.
 „ **Parchment** De La Rue & Co., Ltd.
 „ „ **Bank Ex. Strong** De La Rue & Co. Ltd.
Chancery G. & C. B. Hunt.
 „ Spicers, Ltd.
 „ **Azure Laid Note** .. P. J. Whitaker & Co.
 „ **Note** Partridge & Cooper.
 „ **Parchment** C. Morgan & Co., Ltd.
Chandos Spicers, Ltd.
Channel Mills, Kent ... T. W. Leigh & Co.
 „ **Printing** A. Cowan & Sons, Ltd.
Chantilly Castell Bros., Ltd.
Chantry (Antique) Spicers, Ltd.
Charing Cross Antique .. Fuller & Mead, Ltd.
 „ „ **Vellum** Fuller & Mead, Ltd.
Chariot (The) Grosvenor & Co., Ltd.
Charles Lamb Castell Bros., Ltd.
 „ & **Thomas** Millington & Sons, Ltd.
 „ & **Walter** Millington & Sons, Ltd.
 „ **Martin** A. Pirie & Sons, Ltd.
Charmed Leaves Spicers, Ltd.
Charms of Home Castell Bros., Ltd.
Charta Aberlounensis ... A. Pirie & Sons, Ltd.
 „ **Aspera** Lepard & Smiths, Ltd.
 „ **Augusta** J. Wrigley & Son, Ltd.
 „ **Bombycina** J. Simmons & Co., Ltd.
 „ **Damascena** Pirie, Wyatt & Co., Ltd.
 „ **Dixonia** L. S. Dixon & Co., Ltd.
 „ **Egypta** Jacobsen, Welch & Co., Ltd.

- Charta Epistolaris** Castell Bros., Ltd.
 „ **Fannia** J. Wrigley & Son, Ltd.
 „ **Imperia** Partridge & Cooper, Ltd.
 „ **Legalis** Army & Navy Stores.
 „ **Libraria** Rock Bros., Ltd.
 „ **Lignea** C. Morgan & Co., Ltd.
 „ **Linolea** Sandle Bros.
 „ **Londonia** J. Gordon & Co., Ltd.
 „ **Mercatoria** C. Morgan & Co., Ltd.
 „ **Optima** H. Fitch & Co.
 „ **Orientalis** Army & Navy Stores.
 „ **Perfecta** A. Webster & Co.
 „ **Pura** Fuller & Mead, Ltd.
 „ **Regia Brit.** C. Morgan & Co., Ltd.
 „ **Romana** Williams, Coopers & Co.
 „ **Scriptorum** J. Simmons & Co., Ltd.
 „ „ John Stoneman & Co.
 „ **Spartica** Culter Mills Co., Ltd.
Charter Antique J. Dickinson & Co., Ltd.
 „ **Parchment** J. Dickinson & Co., Ltd.
 „ **Vellum** Waterston & Sons.
Chartered J. Dickinson & Co., Ltd.
Charterhouse Thorburn, Bain & Co.
Chartham Mills, Kent ... W. Howard & Son.
 „ **Note** W. Howard & Son.
Chasmor C. Morgan & Co., Ltd.
 „ **Vellum** C. Morgan & Co., Ltd.
Chatelaine Castell Bros., Ltd.
Chatelherault J. Hamilton.
Chatham Envs. Spicers, Ltd.
Chatsworth Sandle Bros.
Chaucer Castell Bros., Ltd.
 „ **Covers** L. S. Dixon & Co., Ltd.
 „ **Note** De La Rue & Co., Ltd.
Chelsea Castell Bros., Ltd.
 „ **Bank** W. H. Smith & Son, Ltd.
 „ **Bond** W. H. Smith & Son, Ltd.
 „ **China** J. Simmons & Co., Ltd.
 „ **Parchment** W. H. Smith & Son, Ltd.
 „ **Vellum** W. H. Smith & Son, Ltd.
Cheltenham Bank Middows Bro. & Co., Ltd.
Cheriton Spicers, Ltd.
Cherry Ripe Castell Bros., Ltd.
Chesham Parchment ... Harrod's Ltd.
Cheshire Spicers, Ltd.
Chester Spicers, Ltd.
Chesterfield Note Grosvenor & Co., Ltd.
Chesterton Club Sandle Bros.
Chevalier J. Hamilton.
Cheviot C. Goodall & Son, Ltd.
 „ **Blue** Grosvenor & Co., Ltd.
 „ **Browns** Spicers, Ltd.
 „ **Cover Paper** Grosvenor & Co., Ltd.
 „ **Grey** Jacobsen, Welch & Co., Ltd.
Chieftain Pirie, Wyatt & Co., Ltd.
Chiltern Spicers, Ltd.
Chilton Gummed Paper .. Parsons Trading Co.
- China Finish** E. M. & A. Hall & Co.
Chinese Note A. Pirie & Sons, Ltd.
Chippendale Castell Bros., Ltd.
 „ J. Simmons & Co., Ltd.
 „ J. Walker & Co., Ltd.
Chit J. Walker & Co., Ltd.
Chit Chat C. Goodall & Son, Ltd.
Chorland Wiggins, Teape & Co., Ltd.
Chorland Wiggins, Teape & Co., Ltd.
Christchurch W. S. Cowell, Ltd.
Chromette Enamel Spicers, Ltd.
Chrysanthemum Spicers, Ltd.
China Surface E. M. & A. Hall & Co.
Cimmerian Castell Bros., Ltd.
Cinderella J. Walker & Co., Ltd.
Cinnamon C. Goodall & Son, Ltd.
Cinqueburn G. Moorrees & Co.
Circebrook G. Moorrees & Co.
Circular A. Whyte & Son, Ltd.
Cisco J. Dickinson & Co., Ltd.
Citadel Cartridge Castell Bros., Ltd.
Citizen Note Terry & Co., Ltd.
City (The) J. Dickinson & Co., Ltd.
 „ Rock Bros., Ltd.
 „ Spicers, Ltd.
 „ **Bond** Jacobsen, Welch & Co., Ltd.
 „ **Cartridge** Spicers, Ltd.
 „ **Envelopes** Spicers, Ltd.
 „ **Fine Tub-Size** J. Dickinson & Co., Ltd.
 „ **Imperial Vellum** .. J. Dickinson & Co., Ltd.
 „ **Manilla** J. Dickinson & Co., Ltd.
 „ **of London** Millington & Sons, Ltd.
 „ „ **Cream** A. Cowan & Sons, Ltd.
 „ „ **Vellum** A. Cowan & Sons, Ltd.
 „ **Parchment** De La Rue & Co., Ltd.
 „ **Quality** Spicers, Ltd.
 „ **(The) Vellum Laid** J. Dickinson & Co., Ltd.
Civic A. Pirie & Sons, Ltd.
Civicburn G. Moorrees & Co.
Civil Service J. Walker & Co., Ltd.
 „ „ A. Armstrong & Co.
 „ „ **Double Sm. H.** Castell Bros., Ltd.
Clam Brand A. Cowan & Sons, Ltd.
Claremont Collins, Sons & Co., Ltd.
 „ Rock Bros. Ltd.
Clarence Spicers, Ltd.
 „ J. Walker & Co., Ltd.
 „ Parkins & Gotto.
 „ **Ex. Strong** Edwards, Dunlop, Ltd.
 „ **Linen Bank** Edwards, Dunlop, Ltd.
Clarendon S. & S.C. Book Parsons Trading Co.
Clarendon Rag Wove ... J. Dickinson & Co., Ltd.
 „ **Superfine** J. Dickinson & Co., Ltd.
Clarion J. Dickinson & Co., Ltd.
 „ **Super Book** Parsons Trading Co.
Classic J. Dickinson & Co., Ltd.
 „ **Antique** J. Dickinson & Co., Ltd.

Classic Handmade L. S. Dixon & Co., Ltd.
Claridge Glazed One Side
Board Parsons Trading Co.
Claudian A. Pirie & Sons, Ltd.
Clayton Mimeograph Parsons Trading Co.
Clearbrook Collins, Sons & Co, Ltd.
Clearbrook Vellum Collins, Sons & Co., Ltd.
Clear Lake A. Pirie & Sons, Ltd.
Clearfield White Lined
News Parsons Trading Co.
Cleartint Pirie, Wyatt & Co., Ltd
" Bond Pirie, Wyatt & Co., Ltd.
Clematis Castell Bros., Ltd.
Clement Eden Fisher & Co., Ltd.
Cleopatra Superfine Spicers, Ltd.
Clermont Eggshell and
Antique Printing Parsons Trading Co.
Clerestory Castell Bros., Ltd.
Clevecourt C. Morgan & Co., Ltd.
Clevedon Grimwade & Sons.
" Millington & Sons, Ltd.
" Court Waterston & Sons.
Cleveland Parsons Trading Co.
" A. Whyte & Son, Ltd.
Cleveland Writing Laid Parsons Trading Co.
Cliffbrook G. Moorrees & Co.
Clifton Spicers, Ltd.
" Fine J. Town & Sons.
" Super Book Parsons Trading Co.
Climax Fuller & Mead, Ltd.
" Geo. R. Ousey & Co.
" Bank Aylott & Barker.
" Covers L. S. Dixon & Co., Ltd
" Manilla Spicers, Ltd.
Clingaver R. Robinson & Co., Ltd.
Clinton M.F. Printing..... Parsons Trading Co.
Clioburn G. Moorrees & Co.
Clivebrook Spicers, Ltd.
Cloisnone Castell Bros., Ltd.
Cloister C. Goodall & Son, Ltd.
" Note De La Rue & Co., Ltd.
Cloth of Gold..... A. Pirie & Sons, Ltd.
Clovelly Grosvenor & Co., Ltd.
" Embossed Spicers, Ltd.
Clovermead Alfred H. Atkins, Ltd.
Club Rock Bros., Ltd.
" J. Simmons & Co., Ltd.
" (The) Williams, Coopers & Co.
" Granite A. & S. Walker.
" House Partridge, Cooper, Ltd.
" " Antique Sandle Bros.
" Ivory Fuller & Mead, Ltd.
" Linear Repp J. Walker & Co., Ltd.
" Parchment Marr, Downie & Co., Ltd
" Repp J. Walker & Co., Ltd.
" Silurian..... Jacobsen, Welch & Co., Ltd.

Club Treble Thick Butt Bros.
" " " Sandle Bros.
" Untearable Spicers, Ltd.
" Vellum Collins, Sons & Co., Ltd.
" " " Jacobsen, Welch & Co., Ltd.
" " " W. H. Smith & Son, Ltd.
" " Note Spicers, Ltd.
" " Wove Butt Bros.
" West End J. Walker & Co., Ltd.
" Wove Fuller & Mead, Ltd.
" " " J. Walker & Co., Ltd.
Clubs C. Morgan & Co., Ltd.
Cluny Bond Jacobsen, Welch & Co., Ltd.
Clunbrook G. Moorrees & Co.
Clunbyburn G. Moorrees & Co.
Clutha Collins, Sons & Co., Ltd.
Clyde C. Morgan & Co., Ltd.
" Vale Grimwade & Sons.
Clydesdale Ex. Strong ... Brown & Thomson.
C. M. C. C. Morgan & Co., Ltd.
C. M. & Co. C. Morgan & Co., Ltd.
Coaching Club Castell Bros., Ltd.
Coarse Calico Blotting ... Soper & Co.
Cobra Brand A. Pirie & Sons, Ltd.
Coffret Marie Jacobsen, Welch & Co., Ltd.
Coldbrook G. Moorrees & Co.
Coldstream Lepard & Smiths, Ltd
Colindia Series Strong & Hanbury.
Colingo Typewrtr. Carbon Fred Collings.
Colinton Cabinet A. Cowan & Sons, Ltd.
College Bond Spicers, Ltd.
" Note J. Simmons & Co., Ltd.
Collegiate C. Morgan & Co., Ltd.
Collochrome Spicers, Ltd.
Collosus Spicers, Ltd.
" W. H. Smith & Son, Ltd.
Colne Valley Parchment J. Dickinson & Co., Ltd.
Colonial Collins, Sons & Co., Ltd.
" G. & C. B. Hunt.
" Bank Collins, Sons & Co., Ltd.
" Bond Spicers, Ltd.
" Bond Rolland Paper Co., Ltd.
" Empire Sandle Bros.
" Ledger Rolland Paper Co., Ltd.
" Linen Adams Bros.
" Mail (Marcus Ward's) M' Caw, Stevenson & Orr.
" Mail Pads J. Simmons & Co., Ltd.
" Vellum Sandle Bros.
" Yost Special Yost Typewriter Co.
Colonist Sandle Bros.
Colony Opaque J. Dickinson & Co., Ltd
Coloured Laid Writings
No. 1½ H. Lindenmeyr & Sons.
Colton Tower Bank Army & Navy Stores.
Colombia L. S. Dixon & Co., Ltd.
Columbia Rolland Paper Co., Ltd.
" Boards L. S. Dixon & Co., Ltd.

- Columbine** Castell Bros., Ltd.
Columbus John Haddon & Co.
Colworth Cockayne & Co.
Comet White Wove H. Lindenmeyr & Sons.
Comin' thro' the Rye ... Castell Bros., Ltd.
Commander J. Dickinson & Co., Ltd.
Commemoration Spicers, Ltd.
Commerce Spicers, Ltd.
 " **Typewriter** .. A. Cowan & Sons, Ltd.
Commercial J. Causton & Sons, Ltd.
 " Collins, Sons & Co., Ltd.
 " A. Pirie & Sons, Ltd.
 " A. Armstrong & Co.
Commercial 219 J. Wrigley & Son, Ltd.
 " **Bank** Williams, Coopers & Co.
 " **B. H. M.** J. Wrigley & Son, Ltd.
 " **Extra** Macniven & Cameron.
 " **Ivory** Spicers, Ltd.
 " **Laid** Strong & Hanbury.
 " Shaw & Sons.
 " **Ledger** St. Neots P. M. Co., Ltd.
 " **Super 306** J. Lumsden, Son & Co.
 " **Quadrille** Sandle Bros.
 " **Quality** Spicers, Ltd.
 " **Quick Drying** Brown & Thomson.
 " **Vellum 219** J. Wrigley & Son, Ltd.
 " **Wove** Shaw & Sons.
Commodore Castell Bros., Ltd.
Commonsense L. S. Dixon & Co., Ltd.
Commonwealth Quality . Spicers, Ltd.
Como Castell Bros., Ltd.
Company's Brand J. Dickinson & Co., Ltd.
Competition H. Fitch & Co., Ltd.
Concord Coated Book ... Parsons Trading Co.
Concordia C. Morgan & Co., Ltd.
Conior J. Dickinson & Co., Ltd.
 " **Boards, White and**
 " **Tinted** T. W. Leigh & Co.
Conference Castell Bros., Ltd.
Confidential Castell Bros., Ltd.
Congo Ivory Spicers, Ltd.
 " **Mill** G. Moorrees & Co.
Congress Ex. Strong ... A. Armstrong & Co.
Coniston Spicers, Ltd.
Connaught Spicers, Ltd.
 " **Cabinet** A. Cowan & Sons, Ltd.
 " **Linen** Jacobsen, Welch & Co., Ltd.
Connemara Spicers, Ltd.
Connoisseur L. S. Dixon & Co., Ltd.
Conqueror Wiggins, Teape & Co., Ltd.
Conquest Castell Bros., Ltd.
"Conquest 1066" Edward Andrews, Ltd.
Constitution Castell Bros., Ltd.
Consulate C. Goodall & Son, Ltd.
Contract L. S. Dixon & Co., Ltd.
 " **Cartridge** J. Dickinson & Co., Ltd.
 " **Manilla** Butt Bros.
Convenience C. Goodall & Son, Ltd.
Convolvulus Castell Bros., Ltd.
Copenhagen Castell Bros., Ltd.
Copperburn G. Moorrees & Co.
Copplee C. Goodall & Son, Ltd.
Copplee Packers Waxed ..
 " **Paper** Parsons Trading Co.
Copraburn G. Moorrees & Co.
Copseburn G. Moorrees & Co.
Cophorne Spicers, Ltd.
Cordite Spicers, Ltd.
Cordelia Coated Book .. Parsons Trading Co.
Corea Castell Bros., Ltd.
Corinthian Sandle Bros.
Corinthie De La Rue & Co., Ltd.
 " **Bank** De La Rue & Co., Ltd.
Cornell M.F. Book Parsons Trading Co.
Cornflower Castell Bros., Ltd.
Cornhill Grosvenor, Chater & Co., Ltd.
 " **Art** Grosvenor, Chater & Co., Ltd.
Cornish Granite Marlborough & Co
 " **Grey** J. Walker & Co. Ltd.
Cornwall Sandle Bros.
 " Spicers, Ltd.
 " **Granite** J. Walker & Co., Ltd.
Corona Castell Bros., Ltd.
 " G. Watson & Co.
 " **Laid** G. Watson & Co.
 " **Vellum** G. Watson & Co.
 " **Wove** G. Watson & Co.
Coronation Butt Bros.
 " Castell Bros., Ltd.
 " **Art** Spicers, Ltd.
 " **Cabinet** Spicers, Ltd.
Coronation Series Allardyce & Co., Ltd.
 " **Note & Envelopes** . Spicers, Ltd.
Corporation Herbert Fitch & Co.
 " **Vellum** Edgar Wheeler & Co.
Coronet Grosvenor & Co., Ltd.
Corranmore Macniven & Cameron.
Correspondence W. H. Smith & Son, Ltd
Corsaburn G. Moorrees & Co.
Corsican Grey Fuller & Mead, Ltd.
Cortina Spicers, Ltd.
Corvina Fuller & Mead, Ltd.
Cosmopolitan C. Goodall & Son, Ltd.
 " Grosvenor & Co., Ltd.
Cosmopolite L. S. Dixon & Co. Ltd.
 " A. Pirie & Sons, Ltd.
"Cosway" Barton's Paper & Card-board Co. (Barton's, Birmingham, Ltd.)
Cossack Vellum J. Dickinson & Co., Ltd.
Cotswold C. Goodall & Son, Ltd.
 " Spicers, Ltd.

Cotswold	J. Walker & Co., Ltd.	Cream Lined Repp	Collins, Sons & Co., Ltd.
Cottage Garden	Castell Bros., Ltd.	Creek Valley	G. & C. B. Hunt.
„ Nosegay	Castell Bros., Ltd.	Cremorne Bank	Jacobsen, Welch & Co., Ltd.
Cottonian	Fuller & Mead, Ltd.	Crepe de Chine	Castell Bros., Ltd.
Cottonopole	A. Duxbury & Sons, Ltd.	Crepon	L. S. Dixon & Co., Ltd.
Cottonpole	John Heywood, Ltd.	Crescent	Sandle Bros.
Cottonopolis	A. Duxbury & Sons, Ltd.	Crescent Linen Bond	H. Lindenmeyr & Sons.
Councillor	G. & C. B. Hunt.	„ Parchment	Sandle Bros.
Countess	Castell Bros., Ltd.	„ White Wove	H. Lindenmeyr & Sons.
„	C. Goodall & Son, Ltd.	Cressy	Spicers, Ltd.
Counting House	Spicers, Ltd.	Crest	Marr, Downie & Co.
County	J. Walker & Co., Ltd.	Cretonne	C. Goodall & Son, Ltd.
„	Spicers, Ltd.	Crichton	Crescens, Robinson & Co.,
„ Club	Jacobsen, Welch & Co., Ltd.	Cripplegate	Baddeley Bros. [Ltd,
„ Council	Spicers, Ltd.	„ Typewriting	Baddeley Bros.
„ Court	L. S. Dixon & Co., Ltd.	„ Vellum Laid	Baddeley Bros.
„ Note (The), John		Criterion	C. Morgan & Co., Ltd.
„ Sampson, York	W. H. Smith & Son, Ltd.	Criterion News	Parsons Trading Co.
„ of London	Spalding & Hodge, Ltd.	Criteria Bond	H. Lindenmeyr & Sons.
„ Palatine	J. Wrigley & Son, Ltd.	Crocodile Leather Grained	J. Walker & Co., Ltd.
Coupon	Spicers, Ltd.	Crofter Covers	Spalding & Hodge, Ltd.
Courier	Butt Bros.	Crofton	Spicers, Ltd.
„	J. Dickinson & Co., Ltd.	Cromwell	John Haddon & Co.
„	J. Walker & Co. Ltd.	„ Quality	Spicers, Ltd.
„ Combined	Willcocks Env. Co.	Crosby Parchment	Fuller & Mead, Ltd.
Court Bond	Henderson & Davis.	Crosse Ferrie	Dalton & Morgan.
„ Cabinet	C. Goodall & Son, Ltd.	Crossfell	Spicers, Ltd.
„ Ivory	J. Simmons & Co., Ltd.	Crosswark	Spicers, Ltd.
„ Linen	Jacobsen, Welch & Co., Ltd.	Crown Superfine	A. Cowan & Sons, Ltd.
„ Mourning	J. Dickinson & Co., Ltd.	Crown and Shield	W. V. Bowater & Sons,
„ Parchment	J. Walker & Co., Ltd.		Ltd.
„ Royal	Spalding & Hodge, Ltd.	„ Blotting	Lepard & Smiths, Ltd.
„ Surface	Sandle Bros.	„ Bond	A. Pirie & Sons, Ltd.
„ Tinted	Spicers, Ltd.	„ Brittanie	Thorburn, Bain & Co., Ltd.
Courtly	Spicers, Ltd.	„ Brown	Laurence Tubbs & Co.
Covenant	W. H. Smith & Son, Ltd.	„ Cambrie	A. Pirie & Sons, Ltd.
Coverdale Fine	Butt Bros.	„ Court	E. Lloyd, Ltd.
„	A. Cowan & Sons, Ltd.	„ „ Antique Laid	E. Lloyd, Ltd.
Cowan Blotting	A. Cowan & Sons, Ltd.	„ „ Extra Strong	E. Lloyd, Ltd.
„ Extra Strong	A. Cowan & Sons, Ltd.	„ „ Linen Bank	E. Lloyd, Ltd.
„ Pure Cream	A. Cowan & Sons, Ltd.	„ „ Vellum Wove	E. Lloyd, Ltd.
Cowan's Bank Mill	A. Cowan & Sons, Ltd.	„ Derby	Castell Bros., Ltd.
„ Tested Strength	A. Cowan & Sons, Ltd.	„ Jewel Note	A. Millbourn & Co.
Cowes	Castell Bros., Ltd.	„ London	A. Pirie & Sons, Ltd.
Craftsman	L. S. Dixon & Co., Ltd.	„ Mill	A. Pirie & Sons, Ltd.
Craigside Fine	A. Cowan & Sons, Ltd.	„ of India	J. Dickinson & Co., Ltd.
Craigson Blotting	R. Craig & Sons, Ltd.	„ of Windsor	Marlborough & Co.
Crane	Grosvenor & Co., Ltd.	„ Office	De La Rue & Co., Ltd.
„ Bros., Linen Red ..	W. L. Jackson.	„ Opaque	Millington & Sons, Ltd.
Crane's All Linen	W. L. Jackson.	„ Parchment	Collins, Sons & Co., Ltd.
„ Japanese Linen ..	W. L. Jackson.	„ Poster	H. & L. Slater, Ltd.
Cranford	J. Lumsden, Son & Co.	„ Royal	Spicers, Ltd.
„ Covers	F. Keay & Co., Ltd.	„ Silkboards	Laurence Tubbs & Co.
Cranley	Spicers, Ltd.	„ Silurian	J. Dickinson & Co., Ltd.
Crawford Market	A. Cowan & Sons, Ltd.	„ Tape	Laurence Tubbs & Co.
Crayon	De La Rue & Co., Ltd.	„ (The)	W. H. Smith & Son, Ltd.
Cream Linear	Collins, Sons & Co., Ltd.	„ Vellum	C. Morgan & Co., Ltd.
		„ Warrant	A. Pirie & Sons, Ltd.

Crown Warrant Bond....A. Pirie & Sons, Ltd.

Crowther and Goodman,

London.....Crowther & Goodman.

Croxley Air-Dried Vellum J. Dickinson & Co., Ltd.

„ BlottingJ. Dickinson & Co., Ltd.

„ CartridgeJ. Dickinson & Co., Ltd.

„ Good Hope.....J. Dickinson & Co., Ltd.

„ Lion LedgerJ. Dickinson & Co., Ltd.

„ Lion Note Paper J. Dickinson & Co., Ltd.

„ Loan.....J. Dickinson & Co., Ltd.

„ Manifest Bank ...J. Dickinson & Co., Ltd.

„ OpaqueJ. Dickinson & Co., Ltd.

„ Pure RagJ. Dickinson & Co., Ltd.

„ RelianceJ. Dickinson & Co., Ltd.

„ SpecialJ. Dickinson & Co., Ltd.

„ SuperfineJ. Dickinson & Co., Ltd.

„ White Vellum ...J. Dickinson & Co., Ltd.

„ White WoveJ. Dickinson & Co., Ltd.

Croylande.....Castell Bros., Ltd.

CrusaderC. Goodall & Son, Ltd.

„Castell Bros., Ltd.

Crystal BankJ. Dickinson & Co., Ltd.

Crystall English Finish

OpacityParsons Trading Co.

„ IvoryJ. Dickinson & Co., Ltd.

„ Palace Brand.....J. Dickinson & Co., Ltd.

„ „ WoveJ. Dickinson & Co., Ltd.

„ White.....Marlborough & Co.

„ Wove.....Buntin, Gillies & Co., Ltd.

CrystallineSamuel Jones & Co., Ltd.

Cub WhiteJacobsen, Welch & Co., Ltd.

Cullinan PrintingA. Cowan & Sons, Ltd.

Cumberland Vellum

WrappingParsons Trading Co.

CunardSpicers, Ltd.

Cup BrandA. Cowan & Sons, Ltd.

CupidCastell Bros., Ltd.

„ and Swan Brand ..Castell Bros., Ltd.

Curzon.....Grosvenor & Co., Ltd.

Custacean.....Crabb & Co.

CustomsSpicers, Ltd.

„ Bond.....L. S. Dixon & Co., Ltd.

CuzziburnG. Moorrees & Co.

CycleC. Goodall & Son, Ltd.

„ ClubSpicers, Ltd.

„ UnsizedJ. Town & Sons.

Cyclists NoteSandle Bros.

Cyclops Ex. Strong.....J. Town & Sons.

CyclostyleD. Gestetner, Ltd.

CygnatGrosvenor & Co., Ltd.

Cymogburn... ..G. Moorrees & Co.

Cymric.....J. Dickinson & Co., Ltd.

„Spicers, Ltd.

CynthiaE. Lloyd, Ltd.

Cypress.....Spicers, Ltd.

CyprianRock Bros. Ltd.

CyprusJ. Dickinson & Co., Ltd.

CyreneSpicers, Ltd.

Czarewitch.....Spicers, Ltd.

D PrintingR. Herring & Co., Ltd.

D & M 949 MarshDalton & Morgan.

„ „ Cross Ferrie ...Dalton & Morgan.

D. & R. Extra Strong ...Dixon & Rce.

D. & S.Dray & Son, Ltd.

DaceburnG. Moorrees & Co.

Dade Perpetual Ledger ..Spicers, Ltd.

DaffodilsCastell Bros., Ltd.

DagmarJ. Walker & Co., Ltd.

DagonetSandle Bros.

DaguerreJ. Dickinson & Co., Ltd.

Daily MailJ. Walker & Co., Ltd.

DaintyCastell Bros., Ltd.

Dainty Linen Faced ...Spicers, Ltd.

DairySpicers, Ltd.

DaisySpicers, Ltd.

Dakota MillSpicers, Ltd.

Dalmeny TintsA. Cowan & Sons, Ltd.

DaltonSpicers, Ltd.

DamasceneSpicers, Ltd.

DamascusCastell Bros., Ltd.

DamaskA. Pirie & Sons, Ltd.

„ Silk.....A. Pirie & Sons, Ltd.

DamaskburnG. Moorrees & Co.

DamoselCastell Bros., Ltd.

Danbury KraftParsons Trading Co.

Danish BondG. F. Smith & Son.

„ LedgerG. F. Smith & Son.

Dante CoversSpicers, Ltd.

DanversGrosvenor & Co., Ltd.

DaphneSpicers, Ltd.

Darby & JoanCastell Bros., Ltd.

Dark Granite.....Sandle Bros.

„ GreyRock Bros., Ltd.

„ SilurianJ. Walker & Co., Ltd.

Darley DaleWilliams, Coopers & Co.

DarnleyGrosvenor, Chater & Co.,

Ltd.

DartC. Morgan & Co., Ltd.

Dartmoor.....R. Sommerville & Co.

DauntlessSpicers, Ltd.

DauphineCastell Bros., Ltd.

DavenportCrescens, Robinson & Co.,

Dawn o' Day.....Castell Bros., Ltd. [Ltd.

D.B.C.Duplicate Book Co.

Dean SwiftJ. McDonnell & Co., Ltd.

DebecyDuplicate Book Co.

DebentureSpicers, Ltd.

„ BondA. Pirie & Sons, Ltd.

DecimultC. Morgan & Co., Ltd.

Dee ValeSergeant Bros.

Deer BrandJ. Dickinson & Co., Ltd.

Deerfield M.F. Book ..Parsons Trading Co.

Deerbrook PosterAylott & Barker.

- Deerlake** Millington & Sons, Ltd.
Defence not Defiance Castell Bros., Ltd.
Defender Spicers, Ltd.
Defensive Castell Bros. Ltd.
Defiance Collins, Sons & Co., Ltd.
 " H. Fitch & Co., Ltd.
 " **Bank** J. Dickinson & Co., Ltd.
 " **Brown** J. Dickinson & Co., Ltd.
Delete (Blotting) Sandle Bros.
Delhi Castell Bros., Ltd.
 " Spicers, Ltd.
Delmar Tough Check .. Parsons Trading Co.
Delta Series C. Morgan & Co., Ltd.
Demos Castell Bros., Ltd.
De Novo John Heywood, Ltd.
Dense Spicers, Ltd.
Denver Spicers, Ltd.
Deodo Toilet Roll .. J. Simmons & Co., Ltd.
Depression H. Fitch & Co., Ltd.
Derby Castell Bros., Ltd.
 " **Bond** Strong, Hanbury & Co., Ltd.
Deringcourt Spicers, Ltd.
Derwent Spicers, Ltd.
 " **Bank** W. H. Smith & Son, Ltd.
 " **Blotting** W. H. Smith & Son, Ltd.
 " **Linen** W. H. Smith & Son, Ltd.
 " **Superfine** Pawson & Brailsford.
 " **Vellum** Pawson & Brailsford.
Desk C. Goodall & Son, Ltd.
 " **Cabinet** Spicers, Ltd.
Despatch Spicers, Ltd.
 " Williams, Coopers & Co.
 " **Bearer** Castell Bros., Ltd.
 " **Manilla** Buntin, Gillies & Co.
Devon Note Hand-Made .. A. Millbourn & Co.
Devon Valley Hele Paper Co., Ltd.
 " **Extra Strong** .. Hele Paper Co., Ltd.
 " **Ledger** Hele Paper Co., Ltd.
 " **Parchment** Hele Paper Co., Ltd.
 " **Superfine** Hele Paper Co., Ltd.
Devonia Imitation Art .. Parsons Trading Co.
Devonshire Sandle Bros.
 " **Blue** Jacobsen, Welch & Co., Ltd.
 " **Vellum** Hele Paper Co., Ltd.
Dexter M.F. Catalogue .. Parsons Trading Co.
D. Gestetner D. Gestetner, Ltd.
Diadem C. Morgan & Co., Ltd.
Diamond Bank J. Dickinson & Co., Ltd.
Diana White Wove H. Lindenmeyr & Sons.
Diary Spicers, Ltd.
Dickens Castell Bros., Ltd.
Dickinson Art Paper J. Dickinson & Co., Ltd.
 " **Superfine Chr.** J. Dickinson & Co., Ltd.
Dignity & Impudence ... Castell Bros., Ltd.
Dimity Buntin, Gillies & Co.
- Dimond Brand Carbons**
and Ribbons Fred Collings.
Dimond Standard Type-writer Carbon Fred Collings.
Dimna Forget Castell Bros., Ltd.
Diocean J. Dickinson & Co., Ltd.
Diploma C. Morgan & Co., Ltd.
 " **Parchment** Sandle Bros.
Diplomatists Parchment . Castell Bros., Ltd.
Directoire Castell Bros., Ltd.
Discrete Opaque Envs. ... Spicers, Ltd.
Discreto Spicers, Ltd.
Dispatch (Marcus Ward's) M'Caw, Stevenson & Orr.
Distaff Spicers, Ltd.
 " **Linen** A. Cowan & Sons, Ltd.
 " Marlboro', Gould & Co.
Distingue W. H. Smith & Son, Ltd.
Divan Cig., etc., Bags ... J. Dickinson & Co., Ltd.
D.K. Sandle Bros.
Dobbs Super Vellum Sandle Bros.
Document Manilla Butt Bros.
Dog 39 J. R. Crompton & Br.
 " **Mark** J. R. Crompton & Br.
Dolly Varden Sandle Bros.
Dolphin J. Simmons & Co., Ltd.
 " A. W. Kennedy, Ltd.
 " **White Wove** H. Lindenmeyr & Sons.
Dominion Castell Bros., Ltd.
 " **Bond** Buntin, Gillies & Co., Ltd.
 " **Pads** J. Simmons & Co., Ltd.
Domino Castell Bros., Ltd.
Donnacona Rolland Paper Co., Ltd.
Donegal Thorburn, Pain & Co.
Donside A. Pirie & Sons, Ltd.
Don Valley A. Pirie & Sons, Ltd.
Dordrecht C. Goodall & Son, Ltd.
Dorian M.F. Book Parsons Trading Co.
Dorie Castell Bros., Ltd.
Dorincourt E. Lloyd, Ltd.
Doris Grosvenor, Chater Co., Ltd.
 " Sandle Bros.
Dorisdene Castell Bros., Ltd.
Dorothy J. Walker & Co., Ltd.
 " Williams, Coopers & Co.
 " **Crinkled Tissue** ... J. Walker & Co., Ltd.
Dorset P. J. Whitaker & Co.
Double Coated Duplicate Book Co.
Double Detector Cheque
 (Marcus Ward's) M'Caw, Stevenson & Orr.
Doutlyon J. Walker & Co., Ltd.
Double Parchment
 Johannot & Co. De Montgolfier Lgt. & Co.
Double Strong 999 L. S. Dixon & Co., Ltd.
 " **Thick** Rock Bros., Ltd.
Douglas Castell Bros., Ltd.
 " Spicers, Ltd.

- Dove.....E. Lloyd, Ltd.
 „ DaleJ. Wrigley & Son, Ltd.
 Dover DrawingParsons Trading Co.
 Dover BondWiggins, Teape & Co., Ltd.
 DowgateGrosvenor, Chater & Co.
 Dragon BondH. Lindenmeyr & Sons.
 „ FlyJ. Dickinson & Co., Ltd.
 „ White & Coloured H. Lindenmeyr & Sons.
 DramaticCastell Bros., Ltd.
 DraughtboardSpicers, Ltd.
 DraughtsmanSpicers, Ltd.
 Dray's Antique Wove ...Dray & Son, Ltd.
 Drayton's Extra Strong .Dray & Son, Ltd.
 Drayton MillDray & Son, Ltd.
 DreadnoughtJacobsen, Welch & Co., Ltd.
 „Samuel Jones & Co., Ltd.
 „ ManillaCastell Bros., Ltd.
 DresdenCastell Bros., Ltd.
 „ ChinaSandle Bros.
 Driquet BlottingSpicers, Ltd.
 „ DuplicatorSpicers, Ltd.
 Driquet Poster.....Spicers, Ltd.
 DruidW. H. Smith & Son, Ltd.
 „ ParchmentMacniven & Cameron.
 DrumSpicers, Ltd.
 Drumhead Brand Parch-
 ment BrownCastell Bros., Ltd.
 Drumhead Parchment ..A. Cowan & Sons, Ltd.
 DrurySpalding & Hodge, Ltd.
 Dryad CoversA. Cowan & Sons, Ltd.
 DuaneG. F. Smith & Son.
 Dubarri CoversA. Cowan & Sons, Ltd.
 Dublin CoversLepard & Smiths, Ltd.
 DucealC. Goodall & Son, Ltd.
 „J. Walker & Co., Ltd.
 „ BondJacobsen, Welch & Co., Ltd.
 „ Writing Papers ..Butt Bros.
 DuchesseCastell Bros., Ltd.
 „C. Goodall & Son, Ltd.
 „Spicers, Ltd.
 „ Covers Emb.Spicers, Ltd.
 „ of Kent NoteArmy & Navy Stores.
 DuchesseC. Goodall & Son, Ltd.
 DuckA. Pirie & Sons, Ltd.
 DudleyC. Goodall & Son, Ltd.
 „A. Whyte & Son, Ltd.
 „ ArtGrosvenor, Chater & Co.,
 Ltd.
 „ ParchmentGrosvenor, Chater & Co.,
 Ltd.
 DukeCastell Bros., Ltd.
 DumbellJ. R. Crompton & Br.
 DumyatSpicers, Ltd.
 Dunbar Tissue.....Parsons Trading Co.
 Duncan Campbell & Son.Duncan Campbell & Son.
 „ CowanA. Cowan & Sons, Ltd.
 Dunkirk WrappingParsons Trading Co.
- Dunedin NoteG. Waterston & Sons.
 Dunelmia.....W. L. Jackson.
 DunravenSpicers, Ltd.
 DupionL. S. Dixon & Co., Ltd.
 DuplexCastell Bros., Ltd.
 „ BankCollins, Sons & Co., Ltd.
 „ TintedJ. Walker & Co., Ltd.
 Duplicating WoveShaw & Sons.
 DuplicatorC. Morgan & Co., Ltd.
 „J. Wrigley & Son, Ltd.
 DurableShaw & Sons.
 „ Ledger Laid.....Spicers, Ltd.
 DuratorC. Morgan & Co., Ltd.
 Durban Imitation Grease-
 proofParsons Trading Co.
 DurbarJ. Dickinson & Co., Ltd.
 „ CoversAllardyce & Co., Ltd.
 „ IvorySpicers, Ltd.
 DurbariJ. Dickinson & Co., Ltd.
 Duror Linen WoveLivingstone Bros.
 DutchL. S. Dixon & Co., Ltd.
 „ Fabrik.....Buntin, Gillies & Co.
 DyemonopoleC. Marsden & Sons, Ltd.
- E 14Spicers, Ltd.
 EagleSpicers, Ltd.
 EagleTraill & Co., Ltd.
 „ Cream WoveJ. Dickinson & Co., Ltd.
 Eagle MillStrong, Hanbury & Co.,
 Ltd.
 E.A.N.A. Whyte & Sons, Ltd.
 Earldom NoteSpicers, Ltd.
 Earl of ThanetArmy & Navy Stores.
 Earl's CourtSandle Bros.
 Early EnglishG. & C. B. Hunt.
 „ NormanCollins, Sons & Co., Ltd.
 „ PostCastell Bros., Ltd.
 „ ReplyCastell Bros., Ltd.
 „ Victorian Vellum ..Willcocks Env. Co.
 Earncliffe Linen Bond ..Rolland Paper Co., Ltd.
 „ „ LedgerRolland Paper Co., Ltd.
 East Anglian BondW. S. Cowell, Ltd.
 „ „ Ex. Strong....W. S. Cowell, Ltd.
 „ „ FineW. S. Cowell, Ltd.
 „ „ LedgerW. S. Cowell, Ltd.
 „ „ Vellum.....W. S. Cowell, Ltd.
 Eastlake R.R. Manila...Parsons Trading Co.
 EasternSpicers, Ltd.
 „ WorldS. J. Saunders & Co.
 East IndiaL. S. Dixon & Co., Ltd.
 „ of Suez.....Castell Bros., Ltd.
 Easy Chair.....Castell Bros., Ltd.
 Ebeol BondG. Mawson & Co., Ltd.
 EblanaA. Pirie & Sons, Ltd.
 EborSpicers, Ltd.
 Ebury Embossed.....Spicers, Ltd.
 EburneanFuller & Mead, Ltd.

Eclat Silurian	Castell Bros., Ltd.	Elan Valley	Wheeler & Co.
Eclipse	Castell Bros., Ltd.	Elberon Colored Ptnng. ..	Parsons Trading Co.
"	C. Morgan & Co., Ltd.	Elcho	Spicers, Ltd.
"	Spicers, Ltd.	El Cid Bristol	Parsons Trading Co.
"	Sandle Bros.	Eldue Extra Strong	Nordskog, Turner & Co.
"	Duplicate Book Co.	Eldue Fine	Nordskog, Turner & Co.
" Envelopes	Butt Bros.	Eldue Linen	Nordskog, Turner & Co.
"	J. Dickinson & Co., Ltd.	Election	Spicers, Ltd.
" Tinted Boards	Spicers, Ltd.	Electors Quality	Spicers, Ltd.
Eclipse Vellum	C. Morgan & Co., Ltd.	Electric	L. S. Dixon & Co., Ltd.
Economic	Fuller & Mead, Ltd.	"	C. Goodall & Son, Ltd.
"	G. R. Ousey & Co.	Elegante	J. Walker & Co., Ltd.
"	Spicers, Ltd.	Elephant Bank	Lepard & Smiths, Ltd.
"	Sandle Bros.	" Ex. Stg. Bank	G. & C. B. Hunt.
"	Williams, Coopers & Co.	" Note	S. J. Sanders & Co.
"	Duplicate Book Co.	Elite	A. Pirie & Sons, Ltd.
" Blotting	A. Cowan & Sons, Ltd.	" Parchment	Marr, Downie & Co., Ltd.
Ecola Printing	Parsons Trading Co.	Elizabeth R.	J. Dickinson & Co., Ltd.
Eeru	Spicers, Ltd.	Elizabethan	Millington & Sons, Ltd.
Ecumenical Parchment ..	Castell Bros., Ltd.	Elkhorn	J. Simmons & Co, Ltd.
Eddystone	Williams, Coopers & Co.	Elko Ruled Writing	Parsons Trading Co.
Edelweiss	Forbes Sangster & Co.	Ellaline	W. H. Smith & Son, Ltd.
"	John Martin.	Ellaness 305	J. Lumsden, Son & Co.
Eden Grove Superfine ...	Guardbridge Paper Co.	Ellangowan	Ellangowan Co
" Valley	T. W. Leigh & Co.	Ellerslie	C. Morgan & Co., Ltd.
Eden Valley Superfine ..	T. W. Leigh & Co.	Ellesmere	T. W. Leigh & Co.
Edina	Spicers, Ltd.	"	W. H. Smith & Son, Ltd.
Edinburgh Bond	A. Cowan & Sons, Ltd.	" Tinted Cover	T. W. Leigh & Co.
Edinburgh Fine	A. Cowan & Sons, Ltd.	" Writing	T. W. Leigh & Co.
Edmeston	A. Cowan & Sons, Ltd.	Elmira Kraft	Parsons Trading Co.
Edmonds (T.)	Saunders & Co., Ltd.	Elmshurst	Spicers, Ltd.
Edrex	Spicers, Ltd.	Elmsdale	J. Dickinson & Co., Ltd.
Edward	Spicers, Ltd.	Elmsleigh	T. W. Leigh & Co.
Edwards Dunlop Ex. Stg. ..	Edwards, Dunlop & Co.	" Tinted Cover	T. W. Leigh & Co.
Edward Fine	Y. Trotter & Sons, Ltd.	Elmsleigh Tinted Writing ..	T. W. Leigh & Co.
Edward The Peacemaker ..	A. Cowan & Sons, Ltd.	Elnora Box Paper	Parsons Trading Co.
Edward VII. Note Paper ..		Elroy S.C. Printing	Parsons Trading Co.
and Envelopes	J. Dickinson & Co., Ltd.	Elsa Lawn	Jacobsen, Welch & Co., Ltd.
" Edwardian "	Edward Andrews, Ltd.		
Efficient	L. S. Dixon & Co. Ltd.	Elso Superfine	Elsworth Bros.
Effpee O.B.	Petty & Sons.	Elsworth Bros.	Elsworth Bros.
" Superfine	Petty & Sons.	Eltham	Spicers, Ltd.
Egerton Wove	Harrod's, Ltd.	Elwood Tag Board	Parsons Trading Co.
Eglantine	Castell Bros., Ltd.	Elysian	C. Morgan & Co., Ltd.
Egmont	Spicer Bros., Ltd.	Elzevir	C. Goodall & Son, Ltd.
Egyptian Court	Sandle Bros.	Emanco Series	E. Marlborough & Co.
" Env.	Rock Bros., Ltd.	Embassy	De La Rue & Co., Ltd.
" Linen Record	A. Pirie & Sons, Ltd.	" Embassy " Covers	Barton's Paper & Card-board Co. (Barton's, B'ham, Ltd.).
" Bank	L. S. Dixon & Co., Ltd.		
" Papyrus	A. Pirie & Sons, Ltd.	Embossed Linen Bank	J. Dickinson & Co., Ltd.
" Bond	L. S. Dixon & Co., Ltd.	Emerald	Castell Bros., Ltd.
"	Rock Bros., Ltd.	" Green	Spicers, Ltd.
Eider	L. S. Dixon & Co., Ltd.	Eminence (Art Covers) ..	G. Moorrees & Co.
Eiderdown	Wiggins, Teape & Co., Ltd.	Emissary Bond	W. H. Smith & Son, Ltd.
Eiderfelt	Dray & Son, Ltd.	Emperor Cream Laid	Castell Bros., Ltd.
Elaine Note	Sandle Bros.	Emperor of Britannia ...	Castell Bros., Ltd.

Emperor Foolscap	A. Cowan & Sons, Ltd.	English Court	Spicers, Ltd.
„ Parchment Wove	William Pitt & Co.	„ „ Linen	Spicers, Ltd.
„ Silurian	E. M. & A. Hall & Co.	„ Granite	A. M. Peebles & Son, Ltd
„ Superfine	William Pitt & Co.	English Hand Made	Kenrick & Jefferson, Ltd.
Empire	Castell Bros., Ltd.	„ Lawn	G. Waterston & Sns.
„	Collins, Sons & Co., Ltd.	„ Ledger	Edwards, Dunlop, Ltd.
„	J. Dickinson & Co., Ltd.	„ Ledger	A. M. Peebles & Son, Ltd
„	C. Goodall & Son, Ltd.	„ Linen Bank	G. R. Ousey & Co.
„	C. Morgan & Co., Ltd.	„ Made Bank	Rock Bros., Ltd.
„	G. R. Ousey & Co.	„ Note	Shaw & Sons.
„	Rock Bros., Ltd.	„ Oak	Castell Bros., Ltd.
„	Spicers, Ltd.	„ Vellum	Sandle Bros.
„	Sandle Bros.	Enigma	Castell Bros., Ltd.
„	Williams, Coopers & Co.	Ensign	A. M. Peebles & Son, Ltd
„ Boards	H. & L. Slater, Ltd.	Enterprise	Spicers, Ltd.
„ Bond	L. S. Dixon & Co., Ltd.	„	J. Walker & Co., Ltd.
„ Buff	Spicers, Ltd.	„	A. Whyte & Son, Ltd.
„ Illuminated	Spicers, Ltd.	En Ville	Castell Bros., Ltd.
„ Grey	J. Simmons & Co., Ltd.	Envoy	Castell Bros., Ltd.
„ Linen	W. V. Bowater & Sons, Ltd.	En Voyage	Castell Bros., Ltd.
„ „ Bond	Rolland Paper Co., Ltd.	Eonburn	G. Moorrees & Co.
„ Satin	Waterlow Bros. & Layton, Ltd.	E. P.	Allardyce & Co., Ltd.
„ Vellum	Waterlow Bros. & Layton, Ltd.	E. P. B.	Wiggins, Teape & Co., Ltd.
„ Writing	A. Whyte & Son, Ltd.	Epigram	Castell Bros., Ltd.
Empire's Pride	E. M. & A. Hall & Co.	Epochburn	G. Moorrees & Co.
“ Empire Silver Lawn ”		Equatorial	Grosvenor, Chater & Co., Ltd.
„ Wove	Parsons Trading Co.	Equerry Lawn	Jacobsen, Welch & Co., Ltd.
Empress	Cameron, F. & Co.	Equity Bond	Spicers, Ltd.
„	Castell Bros., Ltd.	E. R.	Castell Bros., Ltd.
„	C. Goodall & Son, Ltd.	Era	De La Rue & Co., Ltd.
„ Grey Granite	Castell Bros., Ltd.	„	C. Morgan & Co., Ltd.
Emsworth Tag Board	Parsons Trading Co.	Erato Copying Tissue	Parsons Trading Co.
E.N.	Allardyce & Co., Ltd.	Erebus	C. Morgan & Co., Ltd.
Ena Jacquards	Spicers, Ltd.	Erickburn (Blotting)	G. Moorrees & Co.
Enamelled	Castell Bros., Ltd.	Erin Go Bragh	Castell Bros., Ltd.
Encore	Spicers, Ltd.	Erin Poster	Aylott & Barker.
Endexus Filing Cards	Spicers, Ltd.	„ Writing	McCaw, Stevenson & Orr
Endorbrook	G. Moorrees & Co.	Ermevale	Herring, Dewick & Cripps Ltd.
Endorburn	G. Moorrees & Co.	E.S.	A. Whyte & Sons, Ltd.
Endrich Vale	J. R. Jones.	E.S. & A.R. Ex. Strong	E. S. & A. Robinson, Ltd.
Endsleigh Parchment	A. Cowan & Sons, Ltd.	E.S.B.	A. M. Peebles & Sons, Ltd.
Endurance	Spicers, Ltd.	Esbée	Spicers, Ltd.
Endymion	J. Dickinson & Co., Ltd.	Esk Parchment	Macniven & Cameron.
Energy Pulp Boards	J. Dickinson & Co., Ltd.	Eskvale Blotting	A. Cowan & Sons, Ltd.
Enfield	Spicers, Ltd.	„ Bond	A. Cowan & Sons, Ltd.
Engadine M.G.	Parsons Trading Co.	„ Printing	A. Cowan & Sons, Ltd.
Engadine	J. Dickinson & Co., Ltd.	Esparto Antique	L. S. Dixon & Co., Ltd.
„	Butt Bros.	Esparto Best Quality	A. Cowan & Sons, Ltd.
„	Spicers, Ltd.	„ Superfine	J. Dickinson & Co., Ltd.
„ Lawn Surface	Spicers, Ltd.	„ „	A. Cowan & Sons, Ltd.
Engine Brand	J. Dickinson & Co., Ltd.	„ Wove	Jacobsen, Welch & Co., Ltd.
England's Pride	E. M. & A. Hall & Co.	Esperanto Cream Laid	Jacobsen, Welch & Co., Ltd.
English Bank	E. M. & A. Hall & Co.	Essex Copying Tissue	Parsons Trading Co.
„ Bond	Spicers, Ltd.	Etching	L. S. Dixon & Co., Ltd.

Ethereal	Sandle Bros.	Excise Bond	F. Keay & Co., Ltd.
„ Blue	McCaw, Stevenson & Orr	Exclusive Society	Castell Bros., Ltd.
Ethera	Castell Bros., Ltd.	Exe Vale	Sergeant Bros.
Etna	Spicers, Ltd.	Executive	L. S. Dixon & Co., Ltd.
Etruria	C. Morgan & Co., Ltd.	„ Text	G. F. Smith & Son (London), Ltd.
„ White	Jacobsen, Welch & Co., Ltd.	Exhibition	G. Moorrees & Co.
„ Box Covering	Parsons Tarding Co.	„	Spicers, Ltd.
Etruscan	Sandle Bros.	Ex Libris	Castell Bros., Ltd.
„	J. Walker & Co., Ltd.	Exmoor	R. Sommerville & Co.
„ Boards	Spicers, Ltd.	Express	C. Goodall & Son, Ltd.
Eucal Writing Papers ..	Butt Bros.	„	L. S. Dixon & Co., Ltd.
Eumenes Pergament ...	A. Pirie & Sons, Ltd.	„	C. Morgan & Co., Ltd.
Eureka	Grosvenor, Chater & Co., Ltd.	„	Spicers, Ltd.
„	Spicers, Ltd.	„	A. Whyte & Co., Ltd.
„ Cover Papers	Grosvenor, Chater & Co., Ltd.	„ Bond	C. Morgan & Co., Ltd.
European	De La Rue & Co., Ltd.	„ Bank	A. Pirie & Sons, Ltd.
Euston	Langley & Sons.	„ Blotting	C. Morgan & Co., Ltd.
Evandale Cartridge	H. & L. Slater, Ltd.	„ Series Typewriting	
Evangeline	Castell Bros., Ltd.	„ Papers	C. Morgan & Co., Ltd.
Evanston Reliance Fibre	Parsons Trading Co.	„ Tourist	Spicers, Ltd.
Evelyn	Castell Bros., Ltd.	Extra Commercial	Castell Bros., Ltd.
„	Sandle Bros.	„ (City Arms) S.	J. Town & Sons.
Eventide	Castell Bros., Ltd.	„ Fibrous	Geo. R. Ousey & Co.
Everett Cover	Parsons Trading Co.	„ Fine	A. Reid & Co., Ltd.
Everest	Spicers, Ltd.	„	Spicers, Ltd.
Everton Linen Finish		„ Linen Laid	G. & C. B. Hunt.
„ Bond	Parsons Trading Co.	„ „	H. Lindenmeyr & Sons.
Eversfield	John Muir.	„ Note	Spicers, Ltd.
Eversley	J. & J. Makin.	„ No. 1 Bond	H. Lindenmeyr & Sons.
Ever Welcome	Castell Bros., Ltd.	„ „ Man. Wtg.	H. Lindenmeyr & Sons.
Everwhite Poster	C. Morgan & Co., Ltd.	„ Satin	A. Pirie & Sons, Ltd.
Ewingbrook	G. Moorrees & Co.	„ Strong	A. Pirie & Sons, Ltd.
Ewingburn	G. Moorrees & Co.	„	Spicers, Ltd.
E. X. Brown	E. M. & A. Hall & Co.	„ „	Middows Bro. & Co., Ltd.
Excel Tints	A. Cowan & Sons, Ltd.	„	Spicers, Ltd.
Excelall Laid W.G.B. ...	Walter Gillett.	„ „	A. Cowan & Sons, Ltd.
„ Superfine Laid W.G.B.	Walter Gillett.	„ „ 3009	Wiggins, Teape & Co., Ltd.
Excelburn	G. Moorrees & Co.	„ Strong Charles	
Excelda Bank	William Pitt & Co.	„ Martin	A. Pirie & Sons, Ltd.
Excellent	Spicers, Ltd.	„ „ Eng. Bank	Sandle Bros.
Exceller Art	J. Dickinson & Co., Ltd.	„ „ Hercules ...	Wiggins, Teape & Co., Ltd.
„ Burnished Envs. ...	J. Dickinson & Co., Ltd.	„ „ Johannot & Co.	De Montgolfier Lqt. & Co.
Excelsior Superfine	Partridge & Cooper.	„ „ J. T. & S. ...	J. Town & Sons.
„	Spalding & Hodge, Ltd.	„ „ Linen Bank ...	G. Watson & Co.
„ Typograph	Spalding & Hodge, Ltd.	„ „ Loan Bank ...	C. Morgan & Co., Ltd.
„ Quick Drying		„ „ Mill 693 ...	J. Dickinson & Co., Ltd.
„ Duplicator	Spalding & Hodge, Ltd.	„ „ Original ...	A. Pirie & Sons, Ltd.
Excelsis	Williams, Coopers & Co.	„ „ Vellum	A. Pirie & Sons, Ltd.
Exchange	Spicers, Ltd.	„ „ Tinted	Spicers, Ltd.
Exchequer	De La Rue & Co., Ltd.	„ Super Wove	H. Lindenmeyr & Sons.
„	G. & C. B. Hunt.	„ Ledger	A. M. Peebles & Son, Ltd.
„	Lepard & Smiths, Ltd.	„ Tough	De La Rue & Co., Ltd.
„ Air-Dried	Harvey & Co.	„ Tough	E. M. & A. Hall & Co.
„ Bond	Jacobsen, Welch & Co., Ltd.	„	A. Pirie & Sons, Ltd.
Exeter M.G. Kraft	Parsons Trading Co.	„ Typewriter	E. M. & A. Hall & Co.
		„ Vellum	J. Simmons & Co., Ltd.

Eynsford	Arnold & Foster, Ltd.	Federal	E. M. & A. Hall & Co.
F. 5 Filing Cards	Spicers, Ltd.	„	Spicers, Ltd.
F 6	Spicers, Ltd.	„ Superfine	Edwards, Dunlop, Ltd.
F.W.P. Printing	A. Cowan & Sons, Ltd.	Federation	Spicers, Ltd.
Fabric	Spicers, Ltd.	„ Bank	Butt Bros.
Facile	J. Dickinson & Co., Ltd.	Fedora Jute Manila Fruit	
Faenza Trunk Lining ..	Parsons Trading Co.	Wrap	Parsons Trading Co.
Faenza	Castell Bros., Ltd.	Feldspar	Spicers, Ltd.
Fairburn Greaseproof ..	Parsons Trading Co.	Felixbrook	G. Moorrees & Co.
Fairfax	G. Watson & Co.	Felton Wove Writing ..	Parsons Trading Co.
Fairfield	Thorburn, Bain Co., Ltd	Fellows	Arnold & Foster Ltd.
„ Parchment	H. Lindenmeyr & Sons.	Fennybrook	G. Moorrees & Co.
Fairford Vale	J. Simmons & Co., Ltd	Fensburn	G. Moorrees & Co.
Fairholm Parchment ..	Marr, Downie & Co., Ltd.	Fenwick Bond	Parsons Trading Co.
Fairlawn	Wiggins, Teape & Co., Ltd	Fenwood Thick China ..	Parsons Trading Co.
Fairlee	C. Morgan & Co., Ltd.	Fern	Spicers, Ltd.
„ Antique	C. Morgan & Co., Ltd.	„ Ferncroft Bond made	
Fairmont Antique	Parsons Trading Co.	in U.S.A.	Parsons Trading Co.
Fairyburn	G. Moorrees & Co.	Ferndale	L. S. Dixon & Sons, Ltd
Fairy Queen	J. Dickinson & Co., Ltd.	Ferndale Tag Board ...	Parsons Trading Co.
Falcon	J. Dickinson & Co., Ltd.	Ferndene	J. Walker & Co., Ltd.
„ Mills	William Fitt & Co.	Fernside	Buntin, Gillies & Co.
„ M.G. Bleached Sul-		Feudal	J. Simmons & Co., Ltd.
phite	Parsons Trading Co.	Ferrybrook	G. Moorrees & Co.
Falconbrook	G. Moorrees & Co.	Fibrine	L. S. Dixon & Co., Ltd.
„ Jacquards	Spicers, Ltd.	Fibro	Spicers, Ltd.
Falkland Bond	Parsons Trading Co.	Fibrona (Marcus Ward's)	McCaw, Stevenson & Orr.
Famous Ancient	Castell Bros., Ltd.	Fibrose	Spicers, Ltd.
Famousburn	G. Moorrees & Co.	Fibrous	Spicers, Ltd.
Fang Foss	Spicers, Ltd.	„ Azure Laid	Shaw & Sons.
Fanwood Manifold	Parsons Trading Co.	Fibrous Cream Laid ...	Shaw & Sons.
Farnham Covers	Allardyce & Co., Ltd.	„ Typewriting	Shaw & Sons.
„ M.G.	Parsons Trading Co.	Fibrous	J. Dickinson & Co., Ltd.
Farrington	J. Walker & Co., Ltd.	Fiddleburn	G. Moorrees & Co.
Fashaburn	G. Moorrees & Co.	Fidelity	Castell Bros., Ltd.
Fashionable	Sandle Bros.	„	Spicers, Ltd.
„ Brown	J. Walker & Co., Ltd.	Fidesburn	G. Moorrees & Co.
„ Heliotrope	J. Walker & Co., Ltd.	Field (The)	W. H. Smith & Son, Ltd
„ Silurian	J. Walker & Co., Ltd.	Fieldburn	G. Moorrees & Co.
„ Society R. Pk.	Castell Bros., Ltd.	Field of the Cloth of Gold	A. Pirie & Sons, Ltd.
Fashoda	De La Rue & Co., Ltd.	Figured	Spicers, Ltd.
Fasslefern	Macniven & Cameron.	Fileaway	Spicers, Ltd.
Fast White M.G. Poster	Allardyce & Co., Ltd.	Filetta	Spicers, Ltd.
Father	Spicers, Ltd.	Filigree Fancy Cards ...	J. Dickinson & Co., Ltd.
Faultless	Castell Bros., Ltd.	Film	Geo. R. Ousey & Co.
Faust	Castell Bros., Ltd.	Financial	A. Cowan & Sons, Ltd.
Favourite	Collins, Sons & Co., Ltd.	Finchbrook	G. Moorrees & Co.
„ Grey	Sandle Bros.	Fine	Hollingsworth & Co.
„ Note	J. Town & Sons.	„ Azure Laid Bank ..	Gldn. Valley Paper Mills.
Fawcett	Spicers, Ltd.	„ Book Paper	Gldn. Valley Paper Mills.
Fearless	Spicers, Ltd.	„ Commercial	J. Dickinson & Co., Ltd.
Feathersbrook	G. Moorrees & Co.	„ „	Macniven & Cameron.
Featherweighing	G. Moorrees & Co.	„ Cream Wove	A. Reid & Co., Ltd.
Featherweight Bank Ppr.	Sandle Bros.	„ „ Laid	A. Reid & Co., Ltd.
„ Laid	J. Dickinson & Co., Ltd.	„ Duplex	Spicers, Ltd.
„ Wove	J. Dickinson & Co., Ltd.	„ Feathers	Castell Bros., Ltd.
		„ Linen	A. Whyte & Son, Ltd.

Fine Linen Bank	C. Morgan & Co., Ltd.
„ Copying	C. Morgan & Co., Ltd.
„ Plain Tub Sized ..	A. Cowan & Sons, Ltd.
„ Printers	Spicers, Ltd.
„ Qual. M. B. & Co. ..	Middows Br. & Co., Ltd.
„ Rag (Printing)	G. Moorrees & Co.
„ Register	A. Pirie & Sons, Ltd.
„ Saxon Lawn	Jacobsen, Welch & Co., Ltd.
„ Vellum	A. Reid & Co., Ltd.
„ White Esparto	T. W. Leigh & Co.
Fineweburn	G. Moorrees & Co.
Finsbury Imitation Art ..	R. Herring & Co., Ltd.
Firburn	G. Moorrees & Co.
Fir	A. Whyte & Son, Ltd.
Fir Printing	A. Whyte & Son, Ltd.
Fireman	Castell Bros. Ltd.
First Call	Castell Bros., Ltd.
„ Grade	Duplicate Book Co.
„ Prize Bond	Willcocks Env. Co.
„ Quality Art	J. Dickinson & Co., Ltd.
„ Quality Burnished Envelopes	J. Dickinson & Co., Ltd.
Firth Azure	Castell Bros., Ltd.
Firtobrook	G. Moorrees & Co.
Firtoburn	G. Moorrees & Co.
Fisco and Daseo	J. Dickinson & Co., Ltd.
Fitzbrook	G. Moorrees & Co.
Fitzbyron	G. Moorrees & Co.
Fitzjames	G. Moorrees & Co.
Fitzwilliam	G. Moorrees & Co.
Five Commercial	Spicers, Ltd.
Five Flags	W. H. Smith & Son, Ltd.
„ Printers	Spicers, Ltd.
Five-o'clock Tea	J. Walker & Co., Ltd.
Fiveways Enamel	Spicers, Ltd.
Flash Light	Castell Bros., Ltd.
Flax	J. Simmons & Co., Ltd.
Flaxelin	C. Goodall & Son, Ltd.
Flaxen Scroll	A. Pirie & Sons, Ltd.
Flaxilla	Spicers, Ltd.
Flaxinia	W. H. Smith & Son, Ltd.
Flaxman	C. Goodall & Son, Ltd.
„ Covers	F. Keay & Co., Ltd.
Flaxmill Cream Laid	Jacobsen, Welch & Co., Ltd.
„ Lined Repp	Jacobsen, Welch & Co., Ltd.
„ Linen	Jacobsen, Welch & Co., Ltd.
Fleet	Sandle Bros.
„	Spicers, Ltd.
„	A. Whyte & Son, Ltd.
„ Ivory	Sandle Bros.
„ Linen	Sandle Bros.
„ Street	Sandle Bros.
Fleur de Lis Wove	Shaw & Sons.
Fleur-de-Lys	A. Pirie & Sons, Ltd.
Fleurette	C. Goodall & Son, Ltd.
Flexura	C. Morgan & Co., Ltd.
Flora Boards	Spicers, Ltd.
Floraburn	G. Moorrees & Co.
Flora	Castell Bros., Ltd.
„	A. Pirie & Sons, Ltd.
„ Mourning	Spicers, Ltd.
„ Spray	A. Goodall & Son, Ltd.
„ Tinted	Allardyce & Co., Ltd.
Floreated	C. Goodall & Son, Ltd.
Florence	Castell Bros., Ltd.
Florentine	C. Goodall & Son, Ltd.
„	A. Whyte & Son, Ltd.
„	Spicers, Ltd.
Floretta	Spicers, Ltd.
Florette	Spicers, Ltd.
Florette Crepe Paper	Parsons Trading Co.
Floridale	Strong, Hanbury & Co.
Florian	Castell Bros., Ltd.
„	Lepard & Smiths, Ltd.
Florida Mill	Spicers, Ltd.
Floss Mill	J. Lumsden, Son & Co., Ltd.
Flowerdale	Marr, Downie & Co., Ltd.
Flower Maids	A. Whyte & Son, Ltd.
Flowers of Spring	Castell Bros., Ltd.
„ we love	Castell Bros., Ltd.
Foam Tinted	A. Whyte & Son, Ltd.
Fontbrook	G. Moorrees & Co.
Fontinburn	G. Moorrees & Co.
Football Note	Spicers, Ltd.
For Britain's Sons	Castell Bros., Ltd.
Ford 423 Mill	Ford, T. B., Ltd.
Foreign Mail	Rock Bros., Ltd.
Forensic Bond	Parsons Trading Co.
„ Index Bristol	Parsons Trading Co.
Forest	Spicers, Ltd.
For Freedom	W. H. Smith & Son, Ltd.
Forget-me-not	Castell Bros., Ltd.
„ „ „	Sandle Bros.
„ „ „	J. Walker & Co., Ltd.
„ „ „ Cabinet	J. Dickinson & Co., Ltd.
Fort	D. Campbell & Son.
Forth Parchment	Harvey & Co.
„ Spec. Cream Laid ..	Harvey & Co.
„ Wove	Harvey & Co.
Forth Superfine Cm. Ld. ..	Harvey & Co.
„ Wove	Harvey & Co.
Fortress Litho	Aylott & Barker.
Forward	Spicers, Ltd.
Fotonic	L. S. Dixon & Co. Ltd.
Fourdrinier	G. & C. B. Hunt.
Fourdrinier's Air-Dried Petit	G. & C. B. Hunt.
Four Marys	Castell Bros., Ltd.
„ Seasons	Spicers, Ltd.
Foxbank	Brown & Thomson
Fox Glove	Castell Bros., Ltd.
Fragonard	Castell Bros., Ltd.
Francois Premier	Castell Bros., Ltd.
Franklin Ex. Strong	Parsons Trading Co.

Franklin Tough Check Parsons Trading Co.
 Frederick Spicers, Ltd.
 French Organdie Jacobsen, Welch & Co., Ltd.
 Freshburn G. Moorrees & Co.
 Friar's Mould Made Marr, Downie & Co., Ltd.
 Friend at Hand Castell Bros., Ltd.
 Frieze Art Covers A. Cowan & Sons, Ltd.
 From a Country Lane Castell Bros., Ltd.
 Frontier A. M. Peebles & Son, Ltd.
 F.S. Bond Facsimile Ptng. Co., Ltd.
 „ Linen Facsimile Ptng. Co., Ltd.
 „ Rag Linen F. Qy. Facsimile Ptng. Co., Ltd.
 „ Vellum Facsimile Ptng. Co., Ltd.
 Full Cry Castell Bros., Ltd.
 Furness Abbey Spicers, Ltd.

G 12 Spicers, Ltd.
 Gade Ivory Cards J. Dickinson & Co., Ltd.
 „ Valley Antique J. Dickinson & Co., Ltd.
 Gainsborough Baddeley Bros.
 „ Art Lepard & Smiths, Ltd.
 Gaiety Rough Tinted Castell Bros., Ltd.
 Galabrook G. Moorrees & Co.
 Galaburn G. Moorrees & Co.
 Galatia J. Dickinson & Co., Ltd.
 Galicia Enamel Spicers, Ltd.
 Gallie Stationery A. Cowan & Sons, Ltd.
 Gardener's Daughter Castell Bros., Ltd.
 Garfield Pure Kraft Parsons Trading Co.
 Garland J. Walker & Co., Ltd.
 Garnet Spicers, Ltd.
 Garnetburn G. Moorrees & Co.
 Garrick Lepard & Smiths, Ltd.
 Garter Collins, Sons & Co., Ltd.
 „ (The) J. Dickinson & Co., Ltd.
 Gauntlet Willcocks Env. Co.
 Gaythorne Spicers, Ltd.
 Gazette J. Dickinson & Co., Ltd.
 G. C. & Co. Grosvenor, Chater & Co.,
 G. C. B. Writings G. & C. B. Hunt. [Ltd.
 G. D. Allardyce & Co., Ltd.
 G. D. S. Art Boards Allardyce & Co., Ltd.
 „ Fine Writings Allardyce & Co., Ltd.
 „ Printings Allardyce & Co., Ltd.
 „ Tints Allardyce & Co., Ltd.
 Gem Spicers, Ltd.
 General C. Goodall & Son, Ltd.
 „ Roberts Castell Bros., Ltd.
 Geneva Blue Spicers, Ltd.
 Genicobrook G. Moorrees & Co.
 Genicoburn G. Moorrees & Co.
 Gentleman's Note Spicers, Ltd.
 Gentleman in Khaki Castell Bros., Ltd.
 Genuine Antique Castell Bros., Ltd.
 „ Linen A. Pirie & Sons, Ltd.
 „ Tub-Sized and
 Air-Dried Ledger Y. Trotter & Son, Ltd.

Genuine Tub-Sized and
 Air-Dried Vellum Y. Trotter & Son, Ltd.
 „ Vellum A. Pirie & Sons, Ltd.
 George (S). Herring, Dewick and
 Cripps, Ltd.
 Georgian W. H. Smith & Son, Ltd.
 „ Vellum J. Dickinson & Co., Ltd.
 Georgie Royal J. Dickinson & Co., Ltd.
 Geranium Red Spicers, Ltd.
 Giant M.G. L. S. Dixon & Co, Ltd.
 „ Manilla J. Dickinson & Co., Ltd.
 Gibraltar Venables, Tyler Co., Ltd.
 Gigantie Sandle Bros.
 „ London Castell Bros., Ltd.
 Giralda Ledger Parsons Trading Co.
 Girl I left behind me Castell Bros., Ltd.
 Girtton Pure Linen Butt Bros.
 G. L. Allardyce & Co., Ltd.
 Glace J. Dickinson & Co., Ltd.
 „ Vellum Spicers, Ltd.
 Glacier C. Goodall & Son, Ltd.
 „ Spicers, Ltd.
 Glacine Castell Bros., Ltd.
 Gladiateur E. M. & A. Hall & Co
 Gladiator Kraft A. Cowan & Sons, Ltd.
 Gladiator Ex. Sig. Ledgr. Castell Bros., Ltd.
 Gladstone J. Walker & Co., Ltd.
 Gladys J. Walker & Co., Ltd.
 Glassburn G. Moorrees & Co.
 Glassette Embossed Spicers, Ltd.
 Glassial J. Dickinson & Co., Ltd.
 Glassine Ivory J. Dickinson & Co., Ltd.
 Glastonbury Castell Bros., Ltd.
 Glazed Bond G. & C. B. Hunt.
 Glenafton A. Cowan & Sons, Ltd.
 Glenallon H. & L. Slater, Ltd.
 Glenavon Collins, Sons & Co., Ltd.
 Glenburnie L. S. Dixon & Co., Ltd.
 Glencoe Cripps & Sons, Ltd.
 Glendale Colored Super Parsons Trading Co.
 Glendale J. Dickinson & Co., Ltd.
 „ Mill Julius Kahn.
 Glen Don A. Pirie & Sons, Ltd.
 Glenesk Bank A. Cowan & Sons, Ltd.
 Gleniffer Cover A. Cowan & Sons, Ltd.
 Glenfield A. M. Peebles & Son, Ltd.
 Glenfield Bond Parsons Trading Co.
 Glenlyon H. & L. Slater, Ltd.
 Glenmore Light Weight
 Enamel Parsons Trading Co.
 Glenora Fine Pirie, Wyatt & Co., Ltd.
 Glenthorne Hunt & Sons.
 Glen Weir Jacobsen, Welch & Co., Ltd.
 Glenbawn A. Armstrong & Co.
 Glenside Fibre Wrapping Parsons Trading Co.
 Gloaming Grey Marr, Downie & Co.
 Globe J. Dickinson & Co., Ltd.

Globe	A. Pirie & Sons, Ltd.	Good Hope	Castell Bros., Ltd.
"	Spicers, Ltd.	" Luck	J. Walker & Co., Ltd.
"	John Heywood, Ltd.	" Old Times	J. Dickinson & Co., Ltd.
" Env.	J. Walker & Co., Ltd.	" Style	Castell Bros., Ltd.
" Manilla	Butt Bros.	Goodimpress	Spicers, Ltd.
" Note	Terry & Co., Ltd.	Goodwill	Spicers, Ltd.
" Opaque	Castell Bros., Ltd.	Goodwood	Castell Bros., Ltd.
" Trotter	Castell Bros., Ltd.	Gordon	Spicers, Ltd.
Gloria (Art Covers)	G. Moorrees & Co.	" (F.A.)	A. Pirie & Sons, Ltd.
Gloriana	C. Morgan & Co., Ltd.	" Mill	G. Moorrees & Co.
Glory Mill Linen	Grosvenor & Co., Ltd.	" Note	A. Pirie & Sons, Ltd.
Glossyburn	G. Moorrees & Co.	" Superfine	Gordon & Gotch.
Glucose	Spicers, Ltd.	"	Macniven & Cameron.
G. M. C.	G. Moorrees & Co.	" (The)	Sandle Bros.
" Bank Post	G. Moorrees & Co.	Gossamer Copying	A. Cowan & Sons, Ltd.
Gnu Brand	J. Dickinson & Co., Ltd.	Gossypine	Castell Bros., Ltd.
Goblin	A. Pirie & Sons, Ltd.	Gothic	John Haddon & Co.
Godfrey Printing	Parsons Trading Co.	Government	Parkins & Gotto.
Godiva Linen	Jacobsen, Welch & Co., Ltd.	" Bond	Lion Typewriter Supplies Co.
Gods and Goddesses	Castell Bros., Ltd.	" Blotting	Mullock & Sons, Ltd.
Gold Frame	Spicers, Ltd.	" Cartridge	Castell Bros., Ltd.
" Medal	John Heywood, Ltd.	" Loan	Castell Bros., Ltd.
" Star	Venables, Tyler Co., Ltd.	" Vellum	Mullock & Sons, Ltd.
Golden	Sandle Bros.	G. P. O.	C. Goodall & Son, Ltd.
"	Spicers, Ltd.	"	Spicers, Ltd.
" Age	Castell Bros., Ltd.	Graduate	J. Dickinson & Co., Ltd.
" Autumn	C. Goodall & Son, Ltd.	Graft	L. S. Dixon & Co., Ltd.
" Broom	Castell Bros., Ltd.	Grafton	J. Walker & Co., Ltd.
" Butterflies	Castell Bros., Ltd.	"	Spicers, Ltd.
" Crescent	Thorburn, Bain Co., Ltd.	Grampian	Spicers, Ltd.
" Cross	G. & C. B. Hunt.	" Grey	W. H. Smith & Son.
" Crown	Wiggins, Teape & Co., Ltd.	Grandfather's Clock	Castell Bros., Ltd.
" Fleece	Spicers, Ltd.	Grandholme	L. S. Dixon & Co., Ltd.
" Floral	J. Walker & Co., Ltd.	Grand Prize	A. Duxbury & Sons, Ltd.
" Girl	Castell Bros., Ltd.	" Rivers	G. & C. B. Hunt.
" Grain	Castell Bros., Ltd.	" " Ledger	H. Lindenmeyr & Sons.
" Ivy	Castell Bros., Ltd.	"	Ltd.
" Lily	C. Goodall & Son, Ltd.	Granette	John Muir.
" Star Env.	Marlborough.	Grange Court	Spicers, Ltd.
" Summer	Castell Bros., Ltd.	" Mills	F. Keay & Co., Ltd.
" Temple	A. Cowan & Sons, Ltd.	" Mills Extra Strong	T. W. Leigh & Co.
" Treasure	Spicers, Ltd.	Granite	Grosvenor & Co., Ltd.
" Valley Ex. Stg.	Gldn. Valley Paper Mills.	" Grey	Sandle Bros.
" " 148	Gldn. Valley Paper Mills.	"	Spicers, Ltd.
" Waves	Jacobsen, Welch.	" Note	Strong & Hanbury, Ltd.
Goldenburn, Browns	G. Moorrees & Co.	Granta Ivory	J. Dickinson & Co., Ltd.
Goldfields	J. Walker & Co., Ltd.	Granulated	Spicers, Ltd.
" Mohur	J. Dickinson & Co., Ltd.	Granville	Sandle Bros.
Goldor	Spicers, Ltd.	" Env.	Collins, Sons & Co., Ltd.
Golf Club	Jacobsen, Welch & Co., Ltd.	Graph	L. S. Dixon & Co., Ltd.
" Note	Spicers, Ltd.	Graphic	C. Goodall & Son, Ltd.
" Vellum	Collins, Sons & Co., Ltd.	" Art	Spalding & Hodge, Ltd.
"	Eden Fisher & Co., Ltd.	Graphite	C. Goodall & Son, Ltd.
Gondolier	C. Goodall & Son, Ltd.	Grappel Envelopes	Spicers, Ltd.
Gone Away	Castell Bros., Ltd.	Grasmere Bond	John Heywood, Ltd.
Good Cream Laid	Castell Bros., Ltd.	Grass Bleached Tissue	Crompton & Bros., Ltd.
" Form	Castell Bros., Ltd.		

- Grassy-Mead Green**Castell Bros., Ltd.
GravureL. S. Dixon & Co., Ltd.
 "Spicers, Ltd.
GraydonSandle Bros.
Great Empire Royal
 GraniteCastell Bros., Ltd.
 " **Seal**Millington & Sons, Ltd.
 " **" Parchment** ..Macniven & Cameron.
Greater BritainCastell Bros., Ltd.
 " **Brit Cabinet**E. Lloyd, Ltd.
GrecianJ. Walker & Co., Ltd.
 " **Court**Sandle Bros.
 " **Embossed**J. Walker & Co., Ltd.
 " **Silurian**Spicers, Ltd.
Greek Art PrintingCastell Bros., Ltd.
Green (J.) & SonJ. B. Green & Son.
 " **and Tan**Castell Bros., Ltd.
 " **Band**J. Dickinson & Co., Ltd.
Greenock M.G.Parsons Trading Co.
GreenlynSpicers, Ltd.
GreenburnA. Pirie & Sons, Ltd.
GrenvilleA. M. Peebles & Son, Ltd.
GreshamC. Goodall & Son, Ltd.
 "Millington & Sons, Ltd.
 "Rock Bros., Ltd.
GretnaSpicer Bros., Ltd.
GrevilleCastell Bros., Ltd.
 " **H. M.**J. R. Jones.
 " **& Son**J. R. Jones.
GreyatoneJacobsen, Welch & Co., Ltd.
Grey CalicoJ. Walker & Co., Ltd.
 " **Friars**Watkin & McCombie, Ltd.
 " **Granite**Collins, Sons & Co., Ltd.
 "C. Goodall & Son, Ltd.
 " **Bank**C. Goodall & Son, Ltd.
 " **Linen**Castell Bros., Ltd.
GreyfoedSpicers, Ltd.
GreyfriarsSpicers, Ltd.
GreylineSpicers, Ltd.
Greystoke Litho Bank ..Parsons Trading Co.
GriffinJ. Walker & Co., Ltd.
GripJ. Dickinson & Co., Ltd.
Gris d' EnferCastell Bros., Ltd.
GriseldaCastell Bros., Ltd.
G. R. O.Geo. R. Ousey & Co.
GrolierSpicers, Ltd.
Grove BankSpicers, Ltd.
 " **Boards**Spicers, Ltd.
GrosvenorGrosvenor, Chater & Co., Ltd.
 " **Gallery (Marcus Ward's)** ..McCaw, Stevenson & Orr
 " **Grey**Thorburn, Bain Co., Ltd.
 " **Note**Army & Navy Stores.
 " **Vellum**Butt Bros.
Guard Bridge Mill 100 ..Guard Bridge Paper Co., Ltd.
- Guardian**J. Dickinson & Co., Ltd.
GuelphCastell Bros., Ltd.
GuiderL. S. Dixon & Co., Ltd.
GuildhallA. Cowan & Sons, Ltd.
 " **White**Spicers, Ltd.
GuinevereCastell Bros., Ltd.
 "J. Walker & Co., Ltd.
GurneyLepard & Smiths, Ltd.
Guttenberg PrintingButt Bros.
G. W. R. SpecialiteDray & Son, Ltd.
Gypeswky White W.W. S. Cowell, Ltd.
- H. & W. R. S. & Co.** ...Spicers, Ltd.
HaddonianJohn Haddon & Co.
Hades GreyCastell Bros., Ltd.
Hadleigh MillSandle Bros.
Hadley Fibre Wrapping Parsons Trading Co.
Hagley Mills, KentMillington & Sons, Ltd.
 "Willcocks, Wheeler.
 "Edgar Wheeler & Co.
HaideeCastell Bros., Ltd.
Hail ColumbiaCastell Bros., Ltd.
Haleyon Cream LaidCastell Bros., Ltd.
Half-TolaE. M. & A. Hall & Co.
HalobrookG. Moorrees & Co.
Hambledon FineCastell Bros., Ltd.
HamiltonA. M. Peebles & Son, Ltd.
 "C. Morgan & Co., Ltd.
Hampden QualitySpicers, Ltd.
HandbillJ. Dickinson & Co., Ltd.
 " **Printing**J. Dickinson & Co., Ltd.
Hand Made Devon Note ..A. Millbourn & Co., Ltd.
HandselCastell Bros., Ltd.
HandyCastell Bros., Ltd.
 "C. Goodall & Son, Ltd.
 " **Pad**J. Simmons & Co., Ltd.
HankerSpicers, Ltd.
HanoverCollins, Sons & Co., Ltd.
Hans BankHarrod's, Ltd.
Hans VellumHarrod's, Ltd.
HappyburnG. Moorrees & Co.
Happy DaysCastell Bros., Ltd.
Happy HuntA. Cowan & Sons, Ltd.
HarbankHarrod's, Ltd.
HarboroughJohn Haddon & Co.
Harbour LightCastell Bros., Ltd.
HarcourtA. Whyte & Sons, Ltd.
Harcourt Envelope Paper Parsons Trading Co.
Hard Sized AntiqueCastell Bros., Ltd.
Hard-sized Legal Vellum ..Butt Bros.
Hargrave Laid Writing ..Parsons Trading Co.
HardybrookG. Moorrees & Co.
Hartley Manila Wrapping Parsons Trading Co.
Harebell Fancy CardJ. Dickinson & Co., Ltd.
HarebellsCastell Bros., Ltd.
Harefield FinishJ. Dickinson & Co., Ltd.
HarehillsJ. Town & Sons

Harewood	Sandle Bros.	Henri Quatre	Castell Bros., Ltd.
Harlequin	Castell Bros., Ltd.	Her Ladyship	Jacobsen, Welch & Co., Ltd.
Harold	W. H. Hayden & Co.	Her Majesty's Note	Jacobsen, Welch & Co., Ltd.
„ Note	W. H. Hayden & Co.	Herald	Rock Bros., Ltd.
Harp	Castle Bros., Ltd.	„	Spicers, Ltd.
Harris Tweed	G. Moorrees & Co.	„ Envs.	J. Dickinson & Co., Ltd.
Harrogate	Baddeley Bros.	„ Writing	A. Cowan & Sons, Ltd.
Hartford	W. L. Jackson.	Heraldic	Castell Bros., Ltd.
Hartwood	A. Whyte & Co., Ltd.	„	C. Goodall & Son, Ltd.
Harvard	Spicers, Ltd.	„	W. H. Smith & Son, Ltd.
Harvey's Ex. Strong.	Harvey & Co.	„	A. Pirie & Sons, Ltd.
Harwood Fibre Wrapping	Parsons Trading Co.	„ Cream Laid	Jacobsen, Welch & Co., Ltd.
Haslemere	Castell Bros., Ltd.	„ Parchment	Jacobsen, Welch & Co., Ltd.
Hastybrook	G. Moorrees & Co.	„ „	Sandle Bros.
Hasu-no-Hana	J. Dickinson & Co., Ltd.	„ Vellum	Spicers, Ltd.
Haut-ton Covers	A. Cowan & Sons, Ltd.	Herculaneum	Sandle Bros.
Havelbrook	G. Moorrees & Co.	Herculean	Spicers, Ltd.
Havenburn	G. Moorrees & Co.	Hercules	Wiggins, Teape & Co., Ltd.
Hawarden	J. Walker & Co., Ltd.	„	Samuel Jones & Co., Ltd.
Hawk	J. Dickinson & Co., Ltd.	„ Club Cards	Spicers, Ltd.
Hawthorn	C. Goodall & Son, Ltd.	„ Extra Strong	Wiggins, Teape & Co., Ltd.
„	Collins, Sons & Co., Ltd.	Hercules Cartridge	H. & L. Slater, Ltd.
„	J. Walker & Co., Ltd.	Hercunilla Vellum	Shaw & Sons.
Hayden Blotting	W. H. Hayden & Co.	Herm	Rock Bros., Ltd.
Hayesford	C. Morgan & Co., Ltd.	Hermidion	Millington & Sons, Ltd.
Haymarket Note	Civil Service Co-op. Soc.	Hermit	Castell Bros., Ltd.
Hazeldene	J. Walker & Co., Ltd.	Heron's Court Antique	W. H. Smith & Son, Ltd.
Hazelmere	Spicers, Ltd.	Herriot Hill	Collins, Sons & Co., Ltd.
Hazelwood	C. Morgan & Co., Ltd.	Hertfordshire Deer	J. Dickinson & Co., Ltd.
„ Ledger	C. Morgan & Co., Ltd.	Hibernia	Grosvenor, Chater & Co., Ltd.
Hazy Grey	Castell Bros., Ltd.	Hidden Thought	Castell Bros., Ltd.
H. C. Vell. Wove	Sol. Law Sta. Soc., Ltd.	Hieratica	J. Simmons & Co., Ltd.
H. D. & H.	Herring, Dewick and Cripps, Ltd.	High Court Vellum	Sol. Law Stat. Soc., Ltd.
Heartsease	Castell Bros., Ltd.	„ Grade	W. H. Smith & Son, Ltd.
Heather	C. Goodall & Son, Ltd.	„ Life	Castell Bros., Ltd.
„	Spicers, Ltd.	„ Standard Note	Marlborough & Co.
Heather-Hill Purple	Castell Bros., Ltd.	„ Society	Castell Bros., Ltd.
Hebe	Grosvenor, Chater & Co., Ltd.	Highland Grey	Castell Bros., Ltd.
Hecla	Spicers, Ltd.	„ Laddie	Castell Bros., Ltd.
Hector Bond	E. S. & A. Robinson, Ltd.	Hill-Mill	Geo. R. Ousey & Co.
Hector Writing	A. Cowan & Sons, Ltd.	Hilton Bank	Spicers, Ltd.
Hedge Row	Spicers, Ltd.	Himalaya	Spicers, Ltd.
Hedgrow	C. Goodall & Son, Ltd.	Hinton Wrapping	Parsons Trading Co.
Heirloom	Jacobsen, Welch & Co., Ltd.	His Majesty's Note	Jacobsen, Welch & Co., Ltd.
Hele Tub-sized Vellum ..	Hele Paper Co.	Historic	C. Goodall & Son, Ltd.
Heliotrope	Castell Bros., Ltd.	H. L. French Folio	H. Lindenmeyr & Sons, Ltd.
Heliotrope	C. Goodall & Son, Ltd.	H. L. & S. Linen Bond	H. Lindenmeyr & Sons, Ltd.
„ Repp	J. Walker & Co., Ltd.	H. L. Map Bond	H. Lindenmeyr & Sons, Ltd.
Hellenic	C. Goodall & Son, Ltd.	H. M. G.	J. R. Jones.
Helmsman	Castell Bros., Ltd.	H. M. Greville	J. R. Jones.
Heloise	W. H. Smith & Son., Ltd.	H. M. & S. Fine	Fuller & Mead, Ltd.
Helvellyn	Spicers, Ltd.	Hodgkinson & Co.	W. S. Hodgkinson & Co.
Helney	Castell Bros., Ltd.	„ Kalamazoo	Morland & Impey, Ltd.
„	J. Dickinson & Co., Ltd.		
Hennaburn	G. Moorrees & Co.		

- Hogarthian** J. Dickinson & Co., Ltd.
Holdall Spicers, Ltd.
Holland Cambric Spicers, Ltd.
Hollingbourne Ledger
 Paper E. M. & A. Hall & Co.
Holly and Mistletoe J. Walker & Co., Ltd.
Holmedale C. Morgan & Co., Ltd.
Holmwood Spicers, Ltd.
Holyrood Collins, Sons & Co., Ltd.
 " Marr, Downie & Co., Ltd.
 " **Palace** Spalding & Hodge, Ltd.
Holywell W. H. Smith & Son, Ltd.
Home and Abroad J. Walker & Co., Ltd.
 " **Repp.** J. Walker & Co., Ltd.
 " **Beautiful** Castell Bros., Ltd.
 " **Mill** Spicers, Ltd.
 " **News** Castell Bros., Ltd.
 " **Office** L. S. Dixon & Co., Ltd.
 " **Sweet Home** Castell Bros., Ltd.
Homeland J. Walker & Co., Ltd.
 " **English Finish**
 Book Parsons Trading Co.
Homespun L. S. Dixon & Co., Ltd.
Homeric Lepard & Smiths, Ltd.
Honest Parchment Castell Bros., Ltd.
Honeycomb Castell Bros., Ltd.
Honeysuckle Castell Bros., Ltd.
Honiton Castell Bros., Ltd.
Hopsack Finish Samuel Jones & Co., Ltd.
Horseshoe Blotting Allen Strong & Co., Ltd.
 " **Copying** Allen Strong & Co., Ltd.
 " **Bank** Allen Strong & Co., Ltd.
Housatonic G. F. Smith & Son, Ltd.
 " **Bond** G. F. Smith & Son, Ltd.
 " **Ledger** G. F. Smith & Son, Ltd.
House of Commons De La Rue & Co., Ltd.
Household Stationery Jacobsen, Welch & Co., Ltd.
Houses of Parliament Castell Bros., Ltd.
Howard Covers Spicers, Ltd.
 " **Ledger Paper** W. Howard & Son.
Howard's Superfine W. Howard & Son.
Howdah Grey Granite Castell Bros., Ltd.
H. P. (Printings) G. Moorrees & Co.
H.R.H. Pure Wove Allardyce & Co., Ltd.
Hudson Spicers, Ltd.
 " **Superfine** Hunt & Sons.
 " **S.C. Printing** Parsons Trading Co.
Huntingdon Pirie, Wyatt & Co., Ltd.
 " **Bond** Pirie, Wyatt & Co., Ltd.
Huntsville Quality Spicers, Ltd.
Hurlingham C. Morgan & Co., Ltd.
Huron Glazed Kraft Fibre Parsons Trading Co.
Hurstmonceaux Castell Bros., Ltd.
Hustler Spicers, Ltd.
Hyacinth Castell Bros., Ltd.
Hyde Park McCaw, Stevenson & Orr.
Hydra Grosvenor, Chater & Co., Ltd.
Hydroburn G. Moorrees & Co.
Hypathic Oswald Fitch.
Hypatia Rock Bros., Ltd.
Hyperica Cartridge H. & L. Slater, Ltd.
Ibis Spicers, Ltd.
Icelandic Bond Jacobsen, Welch & Co., Ltd.
Ideaburn G. Moorrees & Co.
Ideal Canary Writing Parsons Trading Co.
Ideal Sandle Bros.
 " Samuel Jones & Co., Ltd.
 " **Art** Spicers, Ltd.
 " **Book Papers** Spicers, Ltd.
 " **Flax** Collins, Sons & Co., Ltd.
 " **Parchment** W. & G. Baird, Ltd.
Idealette Spicers, Ltd.
Idyllic Castell Bros., Ltd.
I know a Bank Castell Bros., Ltd.
Ilexbrook G. Moorrees & Co.
Illuminated Art Em. Spicers, Ltd.
Illustration Art E. M. & A. Hall & Co.
 " **Perfection Art** A. Cowan & Sons, Ltd.
Imitation Art Lepard & Smiths, Ltd.
 " **Hand-made** Spicers, Ltd.
 " " W. & G. Baird Ltd.
 " **Parchment** Sandle Bros.
Imperial C. Goodall & Son, Ltd.
 " Rock Bros., Ltd.
 " Sandle Bros.
 " **Antique** Harrod's, Ltd.
 " **Art** Allardyce & Co., Ltd.
 " **Azure** J. Walker & Co., Ltd.
 " **Azure Linen** Collins, Sons & Co., Ltd.
 " **Bank** Castell Bros., Ltd.
 " **Bankers Blott** Butt Bros.
 " **Blotting** Samuel Jones & Co., Ltd.
 " **Bond** Philip & Co., Ltd.
 " " J. Simmons & Co., Ltd.
 " " Jacobsen, Welch & Co., Ltd.
 " **Blue Grey Note** Marlborough & Co.
 " **Century** Wm. Joynson & Son.
 " **Cambric** Sandle Bros.
 " **Charta** De La Rue & Co., Ltd.
 " **Combination** Castell Bros., Ltd.
 " **Court** Crescens, Robinson & Co.
 " " Edwards, Dunlop, Ltd.
 " " Sandle Bros.
 " **Crown** Collins, Sons & Co., Ltd.
 " **Empire** Sandle Bros.
 " **English Bond** Grosvenor & Co., Ltd.
 " **Extra Strong** Collins, Sons & Co., Ltd.
 " **Federation** Castell Bros., Ltd.
 " **Federation** A. Cowan & Sons, Ltd.
 " **Foolscap** Millington & Sons, Ltd.
 " **Government** A. Cowan & Sons, Ltd.

Imperial Grey	C. Goodall & Son, Ltd.	In Rich Brocade	Castell Bros., Ltd.
„ „ Granite	A. Pirie & Sons, Ltd.	„ Summer Seas	Castell Bros., Ltd.
„ Indian Linen	A. Pirie & Sons, Ltd.	„ „ Time	Castell Bros., Ltd.
„ Institute	Sandle Bros.	Inscrutable	Castell Bros., Ltd.
„ Japanese Stat.	J. Dickinson & Co., Ltd.	Intercolonial	J. Walker & Co., Ltd.
„ Kent Linen	J. Walker & Co., Ltd.	International	A. Pirie & Sons, Ltd.
„ Legion	Pirie, Wyatt & Co., Ltd.	„	Spicers, Ltd.
„ Linen Bank	J. Walker & Co., Ltd.	„ Commercial	Tennyson & Co., Ltd.
„ „	Collins, Sons & Co., Ltd.	„ Grey Laid	Sandle Bros.
„ Lines	A. Cowan & Sons, Ltd.	„ Paste Boards	J. Dickinson & Co., Ltd.
„ „ Wove	J. Walker & Co., Ltd.	„ Yacht Club	Castell Bros., Ltd.
„ London	J. Dickinson & Co., Ltd.	Inter Oceanic	G. Waterston & Sons.
„ Parchment	J. Dickinson & Co., Ltd.	Interwoven	W. V. Bowater & Sons Ltd.
„ „	G. Waterston & Sons.	Invader	J. Dickinson & Co., Ltd.
„ „ Note	G. Waterston & Sons.	Invercoe	Macniven & Cameron.
„ Scots Grey	Army & Navy Stores.	Invereden	Spicers, Ltd.
„ Silurian	Army & Navy Stores.	Inverneil	John Muir.
„ Superfine	A. Pirie & Sons, Ltd.	Invicta	Saunders & Co., Ltd.
„ „ Record	Culter Mills Co., Ltd.	„	Spicers, Ltd.
„ Treasury	De La Rue & Co., Ltd.	Invictus Covers	Spicers, Ltd.
„ Vellum	Thorburn, Bain & Co., Ltd.	Invincible	United Typewriter and Supplies Co.
„ „ Wove	G. & C. B. Hunt.	„	A. Whyte & Son, Ltd.
„ Victorian	C. Morgan & Co., Ltd.	„ Ledger	J. Gordon & Co., Ltd.
„ White Parchment	Hely's, Ltd.	Invincible S.B.	Sergeant Bros.
„ Yeomanry	Dobbs, Kidd & Co., Ltd.	Inwood M.G.	Parsons Trading Co.
Impress	A. M. Peebles & Son, Ltd.	Inxpunje	Kenrick & Jefferson Ltd.
Improved Vat	Busbridge & Co., Ltd.	Iola	Spicers, Ltd.
In Arcady	Castell Bros., Ltd.	Iona Vellum	A. Pirie & Sons, Ltd.
„ Bond	Pirie, Wyatt & Co., Ltd.	Ionian Vellum	A. Pirie & Sons, Ltd.
„ Gay Attire	Castell Bros., Ltd.	Ionic	Castell Bros., Ltd.
Inchlock Azure Laid	Percy Jones & Co.	Iris	Spicers, Ltd.
Indenture Bond	Millington & Sons, Ltd.	„	A. Whyte & Son, Ltd.
Indexus Filing Cards	Spicers, Ltd.	„ (Art Covers)	G. Moorrees & Co.
Indian and Colonial	Army & Navy Stores.	„ Bank	Spicers, Ltd.
„ Bond	Jacobsen, Welch & Co., Ltd.	„ Biotting	G. Moorrees & Co.
„ Chit	Sandle Bros.	„ Index Bristol	Parsons Trading Co.
„ Coral and Env.	Cameron, F., & Co.	Irisbrook	G. Moorrees & Co.
„ Empire	Castell Bros., Ltd.	Irisburn	G. Moorrees & Co.
„ Flax and Env.	Cameron, F., & Co.	Irisvale	G. Moorrees & Co.
„ Government	L. S. Dixon & Co. Ltd.	Irish Guards	Jacobsen, Welch & Co., Ltd.
„ and Colonial Linen	Castell Bros., Ltd.	„ Flax	McCaw, Stevenson & Orr.
„ Note	W. Howard & Son	„ Harp	Marr, Downie & Co., Ltd.
„	Sandle Bros.	„ Linen Note	Macniven & Cameron.
„ Parchment	Baddeley Bros.	„ Manufacture	J. McDonnell & Co., Ltd.
Indiana Extra Strong	Spicers, Ltd.	Irlin	C. Goodall & Son, Ltd.
„ Loft Dried	Spicers, Ltd.	Iron Grey	Castell Bros., Ltd.
„ Mill	Spicers, Ltd.	Ironside Parchment	Jacobsen, Welch & Co., Ltd.
„ Vellum	Spicers, Ltd.	Irving Translucent	Parson Trading Co.
Indus Cover	A. Cowan & Sons, Ltd.	Isis	C. Morgan & Co., Ltd.
Ingleboro	Spicers, Ltd.	„	G. Moorrees & Co.
Inglewood	Spicers, Ltd.	„ Art	Allardyce & Co., Ltd.
Ingram	Marr, Downie & Co., Ltd.	Isisbank	G. Moorrees & Co.
„ Ledger	Marr, Downie & Co., Ltd.	Isisbrook	G. Moorrees & Co.
„ Linen	Marr, Downie & Co., Ltd.	Isisburn	G. Moorrees & Co.
Inketer Blotting	A. Cowan & Sons, Ltd.	Isislock	G. Moorrees & Co.
Inns Court	John Martin.		
„ of Court	Castell Bros., Ltd.		

IsapahanCastell Bros., Ltd.
Itasca BondD. Campbell & Son.
IvanhoeCastell Bros., Ltd.
 „Spicers, Ltd.
 „ **Covers**A. Cowan & Sons, Ltd.
IvorettaSpicers, Ltd.
IvorineAllardyce & Co., Ltd.
 „L. S. Dixon & Co., Ltd.
 „Millington & Sons, Ltd.
Ivor JacquardsSpicers, Ltd.
IvoroidL. S. Dixon & Co., Ltd.
IvoryCastell Bros., Ltd.
 „J. Causton & Sons, Ltd.
 „C. Goodall & Son, Ltd.
 „Fenner, Appleton & Co., Ltd.
 „Spicers, Ltd.
 „ **(Envelopes)**Fenner, Appleton & Co.
 „ **Finish Env.**J. Dickinson & Co., Ltd.
 „ **Finish Printing**Spicers, Ltd.
 „ **Laid**Allardyce & Co., Ltd.
 „ „Strong, Hanbury & Co., Ltd.
 „ **Mills**Buntin, Gillies & Co.
 „ **Pasting**Spicers, Ltd.
 „ **Vellum**J. Walker & Co., Ltd.
 „ **Wove**Allardyce & Co., Ltd.
 „ „Strong, Hanbury & Co., Ltd.
 „ „Philip & Co., Ltd.
IvyCastell Bros., Ltd.
 „J. Walker & Co., Ltd.
 „ **Green**Castell Bros., Ltd.
 „ **Glen Linen**A. M. Peebles & Son, Ltd.
 „ **Leaf**Millington & Sons, Ltd.
 „ „R. Fletcher & Son, Ltd.
IvydaleL. S. Dixon & Co., Ltd.
 „J. Walker & Co., Ltd.
I.X.L.Brown & Thomson.

J BankE. Lloyd, Ltd.
J. & G. A. 1634.De Montgolfier Luquet and Co.
Jack TarsCastell Bros., Ltd.
JacobrookG. Moorrees & Co.
James & Sons' Air-Dried
 VellumP. & W. Macniven, Ltd.
 „ **Avonlee**P. & W. Macniven, Ltd.
 „ **Extra Fine**P. & W. Macniven, Ltd.
 „ **Fine**P. & W. Macniven, Ltd.
 „ **Ivory**P. & W. Macniven, Ltd.
 „ **Original Parchment** P. & W. Macniven, Ltd.
 „ **Patent**J. Lumsden, Son & Co.
 „ **Standard Parchment** P. & W. Macniven, Ltd.
 „ **Superfine**P. & W. Macniven, Ltd.
James HallR. & J. Cooper.

“Janus” BoardsBarton's Paper & Card board Co. (Barton's B'ham, Ltd.).
Janus TagsSpicers, Ltd.
Jangi MillA. Cowan & Sons, Ltd.
Japan Linen BondBuntin, Gillies & Co.
JapaneseJ. Simmons & Co., Ltd.
 „Sandle Bros.
 „ **Bond**A. Pirie & Sons, Ltd.
 „ **Note**A. Pirie & Sons, Ltd.
 „ **Vellum**C. Morgan & Co., Ltd.
JapanesqueC. Goodall & Son, Ltd.
JapanicL. S. Dixon & Co., Ltd.
JaponSpalding & Hodge, Ltd.
 „ **Crepe**L. S. Dixon & Co., Ltd.
Japonica VellumA. Cowan & Sons, Ltd.
JaponaiseG. Moorrees & Co.
 „ **Parchment**G. Moorrees & Co.
JaponiteG. Moorrees & Co.
JardinetteC. Goodall & Son, Ltd.
Jarrolds' Royal Silurian Jarrold & Sons, Ltd.
 „ **Jaye Pen Note**Jarrold & Sons, Ltd.
 „ **Imp. Charta Wove** Jarrold & Sons, Ltd.
 „ **Air-Dried Vellum** Jarrold & Sons, Ltd.
JasmineCastell Bros., Ltd.
J. D. H. or Harding
 DrawingGrosvenor, Chater & Co. Ltd.
J.E.R. Co. Ex. FineJ. E. Richard & Co.
JennybrookG. Moorrees & Co.
JettyburnG. Moorrees & Co.
J. H.Samuel Jones & Co., Ltd.
J. H., M. F.G. Moorrees & Co.
J. H., P. G.G. Moorrees & Co.
J. H., S. C.G. Moorrees & Co.
Jinrieksha Silk Cy.E. M. & A. Hall & Co.
J. Lumsden Hand-made J. Lumsden, Son & Co.
J. M. C. B. Cream Laid Castell Bros., Ltd.
J. McM. & Co.J. McMillan & Co.
Joan of ArcSandle Bros.
Jockey ClubCastell Bros., Ltd.
John BullJ. Dickinson & Co., Ltd.
 „ **Hodgens**Lepard & Smiths, Ltd.
JollybrookG. Moorrees & Co.
J. R. Jones, Afonwen J. R. Jones.
J. J. R. JonesJ. R. Jones.
JoppaburnG. Moorrees & Co.
JordanLepard & Smiths, Ltd.
Jordan (Herbert)C. Morgan & Co., Ltd.
JournalistJ. Dickinson & Co., Ltd.
Joynson Alsace Linen Wm. Joynson & Son.
 „ **Ex. St. Ledger**Wm. Joynson & Son.
 „ **Ex. St. 327**Wm. Joynson & Son.
 „ **Fine**Wm. Joynson & Son.
 „ **First Quality**Wm. Joynson & Son.
 „ **Imp. Extra**Wm. Joynson & Son.
 „ **Parchment**Wm. Joynson & Son.

Joynson Pure Vellum . . . Wm. Joynson & Son.	Kensington Club Collins, Sons & Co., Ltd.
„ Superfine Wm. Joynson & Son.	„ Ivory Spicers, Ltd.
„ Typewriting Paper Wm. Joynson & Son.	„ Parchment Jacobsen, Welch & Co., Ltd.
„ 327 Mill Wm. Joynson & Son.	Kent Air-Dried Ant. . . . C. Morgan & Co., Ltd.
J.T. G. Moorrees & Co.	Kentbrook G. Moorrees & Co.
J. Town & Sons, Sup.	Kentburn G. Moorrees & Co.
„ Regd. J. Town & Son.	„ Ledger Grosvenor, Chater & Co., Ltd.
Judicature G. & C. B. Hunt.	Kentdale G. Moorrees & Co.
„ C. Morgan & Co., Ltd.	Kentish Williams, Coopers & Co.
„ Shaw & Sons.	„ Bank R. T. Tanner & Co.
„ Ex. Strong A. Pirie & Sons, Ltd.	„ Blotting W. H. Hayden & Co.
„ (Royal Courts) . . . Partridge & Cooper.	„ Ivory Sandle Bros.
„ F'cap Millington & Sons, Ltd.	„ Loan J. Dickinson & Co., Ltd.
„ „ Spicers, Ltd.	„ Wove Azure Shaw & Sons.
Juliet Spicers, Ltd.	„ „ Cream Shaw & Sons.
Junior Carlton Peh. . . Spicers, Ltd.	„ „ Typewriting . Shaw & Sons.
Juno Spicers, Ltd.	Kentishby Bond W. H. Hayden & Co.
„ Bond H. Lindenmeyr & Sons.	„ Wove Note W. H. Hayden & Co.
Jupiter Spicers, Ltd.	Kenton M.F. Book Parsons Trading Co.
Jupiter H. H. Lindenmeyr & Sons.	Kenwood M.F. Printing . Parsons Trading Co.
Just a Line Castell Bros., Ltd.	Keramic C. Goodall & Son, Ltd.
Jute Spicers, Ltd.	Keramik Parchment . . . Spicers, Ltd.
Juvenile C. Goodall & Son, Ltd.	Kerand Superfine Brown & Thomson.
K 12 Spicers, Ltd.	Kettle Brand A. Cowan & Sons, Ltd.
K. & J. Kenrick & Jefferson, Ltd.	Kettle Drum Parchment . Collins, Sons & Co., Ltd.
Kaier-i-Hind J. Dickinson & Co., Ltd.	Kew Spicers, Ltd.
Kalamazet Morland & Impey, Ltd.	Keystone Manila Castell Bros., Ltd.
Kalamazoo Morland & Impey, Ltd.	Key to India J. Dickinson & Co., Ltd.
„ Linen Ledger Morland & Impey, Ltd.	Khaki E. M. & A. Hall & Co.
„ Bond Morland & Impey, Ltd.	Kharki Twill Spicers, Ltd.
„ Fine Wove Morland & Impey, Ltd.	Khartoum Parchment . . J. Walker & Co., Ltd.
„ Ledger Fine Morland & Impey, Ltd.	Kingscourt (Ex. St.) . . . Butt Bros.
„ „ Wove Morland & Impey, Ltd.	Kildare English Finish
Kara Vellum Jacobsen, Welch & Co., Ltd.	„ Book Parsons Trading Co.
Karbon-Kase Duplicate Book Co.	Kildare Linen Buntin, Gillies & Co.
Kargos Williams, Coopers & Co.	Killarney Castell Bros., Ltd.
Kartal D. Campbell & Son.	Kilravock Spicers, Ltd.
„ Bond D. Campbell & Son.	Kirkwood Bond Parsons Trading Co.
Kastlefort A. Armstrong & Co., Ltd.	Kin beyond Seas Spicers, Ltd.
Kate Greenaway Castell Bros., Ltd.	Kineri Spicers, Ltd.
K.C.B. Granite Jacobsen, Welch & Co., Ltd.	King Arthur L. S. Dixon & Co., Ltd.
„ Loan F. Keay & Co., Ltd.	„ Charles H. Fitch & Co., Ltd.
„ Vellum Jacobsen, Welch & Co., Ltd.	„ Edward Cripps & Son.
Keltie Commercial F. Cameron & Co.	„ „ A. Cowan & Sons, Ltd.
Kelvin Tub Sized Brown & Thomson.	„ „ Kenrick & Jefferson, Ltd.
Kelvinbrook G. Moorrees & Co.	„ „ Superfine Kenrick & Jefferson, Ltd.
Kelvinburn G. Moorrees & Co.	„ George V. A. Cowan & Sons, Ltd.
Kelvindale L. S. Dixon & Co., Ltd.	„ Hal H. Fitch & Co., Ltd.
Kembury J. E. Innes, Jun. & Co.	„ of All Jacobsen, Welch & Co., Ltd.
Kendal Imitation Art. . . . Spicers, Ltd.	„ of Kent Cripps & Sons.
Kenia Spicers, Ltd.	„ of the Veldt McCaw, Stevenson & Orr.
Kenilworth Ivory Spicers, Ltd.	„ of Wessex C. Goodall & Son, Ltd.
„ Quality Spicers, Ltd.	„ W., Alton Mill Spicers, Ltd.
Kenmore A. Cowan & Sons, Ltd.	King-come-holm Rock Bros., Ltd.
„ Carbon Tissue Parsons Trading Co.	King and Queen A. Cowan & Sons, Ltd.
„ Pasted Bristol Parsons Trading Co.	Kingairloch Macniven & Cameron.

- Kingholm** J. Hamilton.
King's Arms Parchment Castell Bros., Ltd.
 " **Bench Parchment** . Jacobsen, Welch & Co., Ltd.
 " **Courier Bond** Jacobsen, Welch & Co., Ltd.
 " **Crimson Covers** Spicers, Ltd.
 " **Croft** Spicers, Ltd.
 " **Deckle Edge** Spicers, Ltd.
 " **H. M. Ivory** Spicers, Ltd.
 " **Herald** Jacobsen, Welch & Co., Ltd.
 " **Mail** C. Morgan & Co., Ltd.
 " **Messenger** Jacobsen, Welch & Co., Ltd.
 " **Mail Parchment** . J. Simmons & Co., Ltd.
 " " **White W.** J. Simmons & Co., Ltd.
 " " **Vellum** J. Simmons & Co., Ltd.
 " **Mill** C. H. Johnson.
 " **Mill Superfine** Soper & Co.
 " **Own** H. Fitch & Co., Ltd.
 " " Spicers, Ltd.
 " " Jacobsen, Welch & Co., Ltd.
 " " **Ivory** Collins, Sons & Co., Ltd.
 " " **Linen** Collins, Sons & Co., Ltd.
 " " **Vellum** Collins, Sons & Co., Ltd.
 " **Parchment** A. Pirie & Sons, Ltd.
 " **Press** Spicers, Ltd.
 " **(The) Mould M.** De La Rue & Co., Ltd.
 " **Vellum** A. Pirie & Sons, Ltd.
 " " C. Pulman & Sons, Ltd.
Kingsbury Spicers, Ltd.
Kingsclere A. Cowan & Sons, Ltd.
Kingscote Spicers, Ltd.
Kingscourt Butt Bros.
 " **Extra Strong** Butt Bros.
 " **Opaque Bk.** Butt Bros.
 " **Pure Vellum** Butt Bros.
Kingsdale Millington & Sons, Ltd.
Kingsford C. Ansell Paper Co., Ltd.
 " **Vellum** Butt Bros.
Kingsgate Baddeley Bros.
 " **Mill** W. H. Rogers & Co.
Kingsleigh Com. Soper & Co.
Kingsley J. Walker & Co., Ltd.
Kingston Covers F. Keay & Co., Ltd.
 " **Sensitized Safety** Parsons Trading Co.
Kingstone M., No. 250. J. Dickinson & Co., Ltd.
Kingsway Spicers, Ltd.
 " J. C. Lake & Co.
 " Jacobsen, Welch & Co., Ltd.
 " W. H. Smith & Son, Ltd.
 " **Imp. Blotting** W. H. Smith & Son, Ltd.
 " **Linen Bond** W. H. Rogers & Co.
 " **Superfine** W. H. Smith & Son, Ltd.
Kingswood Im. Art Spicers, Ltd.
Kitchener (The) W. H. Smith & Son, Ltd.
Kith and Kin Castell Bros., Ltd.
Klondike J. C. Lake & Co.
Knebworth Pirie, Wyatt & Co., Ltd.
Knight Templar C. Goodall & Son, Ltd.
Knoll L. S. Dixon & Co., Ltd.
Koh-i-Kourid Spicers, Ltd.
Koh-i-nor J. Dickinson & Co., Ltd.
Kookera Spicers, Ltd.
Kookri Brand J. Dickinson & Co., Ltd.
Kosmic L. S. Dixon & Co., Ltd.
Kosmos L. S. Dixon & Co., Ltd.
Kraft Sealings G. Moorrees & Co.
Kristal J. Dickinson & Co., Ltd.
Krupp L. S. Dixon & Co., Ltd.
K.T. Antique J. Dickinson & Co., Ltd.
Kudos A. M. Peebles & Son.
Kuroki Spicers, Ltd.
Kutub Minar J. Dickinson & Co., Ltd.

L Spicers, Ltd.
Label Perfection Art A. Cowan & Sons, Ltd.
Laburnum Castell Bros., Ltd.
Laconia Bleached Sulphite Parsons Trading Co.
Ladies' (Stat. Box) C. Goodall & Son, Ltd.
 " **Club Note** Spicers, Ltd.
Lady of the Lake Spicers, Ltd.
Lagan Spicers, Ltd.
Laguna Laid Linen Parsons Trading Co.
Lahore Castell Bros., Ltd.
Laitonia Bank Parsons Trading Co.
Lakeside G. Moorrees & Co.
Lakesonia J. C. Lake & Co.
Lamar Lt. Wt. Printing .. Parsons Trading Co.
Lamira M.G. Litho Poster Parsons Trading Co.
Lambeth Palace John Martin.
Lamp Brand A. Cowan & Sons, Ltd.
Lancashire Linen Jacobsen, Welch & Co., Ltd.
Lancaster Spicers, Ltd.
 " **Parchment** Jacobsen, Welch & Co., Ltd.
 " **Vellum** Jacobsen, Welch & Co., Ltd.
Lancastrian L. S. Dixon & Co., Ltd.
Land and Water J. Walker & Co., Ltd.
 " **of Flowers** Castell Bros., Ltd.
 " **o' the Leal** Castell Bros., Ltd.
Landscape J. Walker & Co., Ltd.
Landseer L. S. Dixon & Co., Ltd.
 " Spicers, Ltd.
Langley Grosvenor, Chater & Co., Ltd.
 " **Court** Castell Bros., Ltd.
Language of Flowers ... J. Simmons & Co., Ltd.
 " " Spicers, Ltd.
Lansdowne A. Whyte & Son, Ltd.
 " J. Walker & Co., Ltd.
Laredo Coated Label Parsons Trading Co.
Larne Spicers, Ltd.
L'Art Moderne Castell Bros., Ltd.
 " **Nouveau** Castell Bros., Ltd.
Latest Fashion Castell Bros., Ltd.
Latinbrook G. Moorrees & Co.
Latinburn G. Moorrees & Co.

Latonia Non-Fading	
Printing	Parsons Trading Co.
Laureate	Terry & Co., Ltd.
Lauristoun Linen	Castell Bros., Ltd.
Lavender	Castell Bros., Ltd.
Lavinius	W. H. Lewin & Co.
Parchment	W. H. Lewin & Co.
Law	Spicers, Ltd.
Courts	G. & C. B. Hunt.
Paper	A. Pirie & Sons, Ltd.
Lawn Surface	Butt Bros.
Lazulin	H. Fitch & Co., Ltd.
L.C.C. Banks	Allardyce & Co., Ltd.
Le Jardin	C. Goodall & Son, Ltd.
Leader	L. S. Dixon & Co., Ltd.
.....	Spicers, Ltd.
.....	J. Walker & Co., Ltd.
Leander	A. M. Peebles & Son, Ltd.
Leather	L. S. Dixon & Son, Ltd.
Brown	E. Lloyd, Ltd.
Grained	J. Walker & Co., Ltd.
Leathe	J. Walker & Co., Ltd.
Leatherine	L. S. Dixon & Co., Ltd.
Ledbrook	L. S. Dixon & Co., Ltd.
Ledger	G. & C. B. Hunt.
.....	A. Pirie & Sons, Ltd.
Ex. Strong	A. Pirie & Sons, Ltd.
"	J. Town & Sons.
Keeper	Spicers, Ltd.
Paper Kent	Hollingworth & Co.
Tub-sized Air-dried A.	Pirie & Sons, Ltd.
Ledo	Duplicate Book Co.
L.E.F.	Spicers, Ltd.
Legal	L. S. Dixon & Co., Ltd.
.....	A. Pirie & Sons, Ltd.
Smooth Vellum	Butt Bros.
Vellum	Grimwade & Son.
F'scap W.G.B.	Walter Gillett.
Note	Sol. Law Sta. Soc., Ltd.
Legation	De La Rue & Co., Ltd.
Bank	De La Rue & Co., Ltd.
Leigh	Spicers, Ltd.
Leighton	Spicers, Ltd.
Art	Willcocks, Wheeler.
Lelure	W. H. Smith & Son, Ltd.
Lely (Art Covers)	G. Moorrees & Co.
Lemay Lt. Wt. Printing	Parsons Trading Co.
Lenox Lt. Wt. Printing	Parsons Trading Co.
Leofort	Spicers, Ltd.
Leona Laid Linen	Parsons Trading Co.
Lepard & Co.	Lepard & Smiths, Ltd.
Ex. Str. Bank	Lepard & Smiths, Ltd.
Lepidburn	G. Moorrees & Co.
Lerryn	Lepard & Smiths, Ltd.
Leschallas	Millington & Sons, Ltd.
Letham Mill	Macniven & Cameron.
Letterette	J. Walker & Co., Ltd.
Lettyburn	G. Moorrees & Co.
Levana Carbon Tissue	Parsons Trading Co.
Levant	L. S. Dixon & Co., Ltd.
Blue	Jacobson, Welch & Co., Ltd.
Levee	Castell Bros., Ltd.
Leven Mill Linen	Marr, Downie & Co., Ltd.
Leviathan	Fuller & Mead, Ltd.
Lexham	Dixon & Roe.
(Air-Dried)	Dixon & Roe.
Blotting	Dixon & Roe.
Lexicon	Millington & Sons, Ltd.
Lexikan	Tennyson & Co., Ltd.
Bank	Tennyson & Co., Ltd.
Extra Strong	Tennyson & Co., Ltd.
Lhassa	Spicers, Ltd.
"Libertad Ledger"	Parsons Trading Co.
Liberty Covers	A. Whyte & Sons, Ltd.
Tints	A. Whyte & Sons, Ltd.
Labrabrook	G. Moorrees & Co.
Librarian	Spicers, Ltd.
Library	Butt Bros.
.....	J. Walker & Co., Ltd.
.....	A. Whyte & Son, Ltd.
Parchment	A. Pirie & Sons, Ltd.
Note	A. Cowan & Sons, Ltd.
Vellum	W. H. Smith & Son, Ltd.
Lichenburn	G. Moorrees & Co.
Lichenean	Castell Bros., Ltd.
Life Romantic	Castell Bros., Ltd.
Lighthouse Brand	A. Cowan & Sons, Ltd.
Lightship Brand	A. Cowan & Sons, Ltd.
Lightwoods Vellum	Edgar Wheeler & Co.
Lignum	J. Wrigley & Son, Ltd.
Lilac	Castell Bros., Ltd.
Lilies of the Valley	Castell Bros., Ltd.
Lilian Tinted Boards	Spicers, Ltd.
Lillybrook Ledger	John Heywood, Ltd.
Lily	Spicers, Ltd.
White	Williams, Coopers & Co.
Lilywhite	A. Whyte & Sons, Ltd.
Limbate Mourning	J. Dickinson & Co., Ltd.
Linaburn	G. Moorrees & Co.
Lincoln	Herring, Dewick and Cripps, Ltd.
Linconia Note	Marlborough & Co.
Linden Blue Wave	H. Lindenmeyr & Sons, Ltd.
Envelope Paper	Parsons Trading Co.
Lindsay (A.)	A. Pirie & Sons, Ltd.
Linear Canvas	J. Walker & Co., Ltd.
Repped	J. Walker & Co., Ltd.
Linen Bank	Golden Valley Paper Mills
Johannot & Co.	De Montgolfier, Luquet & Co.
Grain	C. Goodall & Son, Ltd.
Ledger	Rolland Paper Co., Ltd.

- Linen Leiger No. 12**H. Lindenmeyr & Sons,
 Ltd.
 „ **Surface**W. H. Smith & Son, Ltd.
 „ **Wove Env.**Fenner, Appleton & Co.
LinenburnG. Moorrees & Co.
LinenetteBaddeley Bros.
 „F. Keay & Co., Ltd.
 „ **Covers**F. Keay & Co., Ltd.
LinettaSpicers, Ltd.
LinkSpicers, Ltd.
LinksW. H. Smith & Son, Ltd.
Linton Yellow R.R. Copy-
ing TissueParsons Trading Co.
LintieburnG. Moorrees & Co.
LinumSpicers, Ltd.
 „ **Purum**Army & Navy Stores.
Linwood LedgerParsons Trading Co.
Lion Account BooksJ. Dickinson & Co., Ltd.
 „ **Bank Pads.**.....J. Dickinson & Co., Ltd.
 „ **Brand.**.....J. Dickinson & Co., Ltd.
 „ „ **Env.**.....J. Dickinson & Co., Ltd.
 „ **Brown**J. Dickinson & Co., Ltd.
 „ **Blotting**J. Dickinson & Co., Ltd.
 „ **Cartridge**J. Dickinson & Co., Ltd.
 „ **Cream Laid**J. Dickinson & Co., Ltd.
 „ **Extra Strong**J. Dickinson & Co., Ltd.
 „ **Folding Pulp**J. Dickinson & Co., Ltd.
 „ **Ivory Printing.**....J. Dickinson & Co., Ltd.
 „ „ **Writing**J. Dickinson & Co., Ltd.
 „ **Ledger**J. Dickinson & Co., Ltd.
 „ **Mould Made**J. Dickinson & Co., Ltd.
 „ **Series Note Papers** J. Dickinson & Co., Ltd.
 „ **Series Typewriting**
 PapersJ. Dickinson & Co., Ltd.
 „ **Vellum Laid**J. Dickinson & Co., Ltd.
Lisbon Bond made in
U.S.A.Parsons Trading Co.
Lisbon Extra Strong Laid Parsons Trading Co.
 „ **Extra Strong Wove** Parsons Trading Co.
 „ **Ivory Laid made in**
 U.S.A.Parsons Trading Co.
 „ **Ivory Wove** „ Parsons Trading Co.
 „ „ **Laid Design.** Parsons Trading Co.
 „ **Ledger Wove made**
 in U.S.A.Parsons Trading Co.
 „ **Superfine**Parsons Trading Co.
LismoreSpicers, Ltd.
Litchfield Box CoverParsons Trading Co.
LithobrookG. Moorrees & Co.
LithosburnG. Moorrees & Co.
LithochromeSpicers, Ltd.
Little DancersCastell Bros., Ltd.
 „ **Folks**J. Walker & Co., Ltd.
 „ **Lovers**Castell Bros., Ltd.
 „ **Nell**Castell Bros., Ltd.
 „ **Postmen**Castell Bros., Ltd.
 „ **Rovers**Castell Bros., Ltd.
Little SongstersCastell Bros., Ltd.
 „ **Sweethearts**Castell Bros., Ltd.
Liver AntiqueT. W. Leigh & Co.
 „ **Castle Bond**T. W. Leigh & Co.
LiverpoolL. S. Dixon & Co., Ltd.
 „ **Charter**Bunney's, Ltd.
LivianaA. Pirie & Sons, Ltd.
LizardJ. Walker & Co., Ltd.
L.L.L.Eden, Fisher & Co., Ltd.
LoanA. Pirie & Sons, Ltd.
 „ **Laid**Kenrick & Jefferson, Ltd.
 „ **Wove**Kenrick & Jefferson, Ltd.
LoanadaA. Cowan & Sons, Ltd.
Local BoardL. S. Dixon & Co., Ltd.
 „ **Boards**Spalding & Hodge, Ltd.
 „ **Govt. Board.**.....L. S. Dixon & Co., Ltd.
LochielMacniven & Cameron.
Loch Leven Com.Marr, Downie & Co. Ltd.
LochnagarJohn Muir.
Lochside Billheads and
 MemosR. Herring & Co., Ltd.
Lochside Mill Super.R. Herring & Co., Ltd.
Lockland Offset Paper ..Parsons Trading Co.
Lockwood M.G. Semi-
 BleachedParsons Trading Co.
LocoSpicers, Ltd.
Locomotive Mill 219J. Wrigley & Son, Ltd.
Loft Dried BondSpalding & Hodge, Ltd.
LohengrinCastell Bros., Ltd.
 „Dray & Son, Ltd.
 „Jacobsen, Welch & Co., Ltd.
LomanSpicers, Ltd.
LombardThorburn, Bain Co., Ltd.
 „ **Bank**Eden, Fisher & Co., Ltd.
 „ **Blotting**Grosvenor, Chater & Co.,
 Ltd.
 „ **Vellum**Eden, Fisher & Co., Ltd.
LombardianC. Goodall & Son, Ltd.
LomondSpicers, Ltd.
 „A. Whyte & Son, Ltd.
 „ **Bank**A. M. Peebles & Son, Ltd.
LondiniumJ. C. Lake & Co.
LondonA. Pirie & Sons, Ltd.
 „Williams, Coopers & Co.
 „ **and Paris**H. Fitch & Co., Ltd.
 „ **Bank**R. Herring & Co., Ltd.
 „ **Bank Note**Marlborough & Co.
 „ **Bank Pads.**.....R. Herring & Co., Ltd.
 „ **Brand**A. Cowan & Sons, Ltd.
 „ **C. G. & S.**C. Goodall & Son, Ltd.
 „ **City**Rock Bros., Ltd.
 „ **Club**Butt Bros.
 „ **Extra Strong**A. Cowan & Sons, Ltd.
 „ **Grey**A. Cowan & Sons, Ltd.
 „ „Sandle Bros.
 „ „Williams, Coopers & Co.
 „ **Fine**Macniven & Cameron.

London Finish.....	Samuel Jones & Co., Ltd.	Lupata	Spicers, Ltd.
„ Hand-made	Williams, Coopers & Co.	L. White Wove	H. Lindenmeyr & Sons, Ltd.
„ Ledger	J. Gordon & Co., Ltd.	Luxe	G. Moorrees & Co.
„ Linen	E. Marlborough & Co.	Luxeburn	G. Moorrees & Co.
„ Lining	Spicers, Ltd.	Luxembourg	Spicers, Ltd.
„ Loan Note.....	E. Marlborough & Co.	Luxor	G. Moorrees & Co.
„ Parchment	Thorburn, Bain & Co., Ltd.	Luxurie	L. S. Dixon & Co., Ltd.
„ Pride	E. M. & A. Hall & Co.	L.Y.	Spicers, Ltd.
„ Scottish	J. Walker & Co., Ltd.	Lychgate Satin Wove....	Jacobsen, Welch & Co., Ltd.
„ Society	J. Walker & Co., Ltd.	„ Silurian	Jacobsen, Welch & Co., Ltd.
„ Superfine	A. Pirie & Sons, Ltd.	„ Vellum	Jacobsen, Welch & Co., Ltd.
„ Surface	Spicers, Ltd.	Lyddite	Spicers, Ltd.
„ (The Tower Bridge) W.	Howard & Son	Lyn Vale	Sergeant Bros.
„ Wove	Macniven & Cameron.	Lynchmere	J. Dickinson & Co., Ltd.
Longford M.G. Bleached	Parsons Trading Co.	Lynthurst	Spicers, Ltd.
Long-looked-for	Castell Bros., Ltd.	„ Superfine	J. Dickinson & Co., Ltd.
Longwood Copying Tissue	Parsons Trading Co.	Lynford	E. Marlborough & Co.
Lonore News Middles ..	Parsons Trading Co.	Lynton	Spicers, Ltd.
Lonsdale Bond	Millington & Sons, Ltd.	Lyric	J. Dickinson & Co., Ltd.
Lorraine	Macniven & Cameron.	„ Art	Allardyce & Co., Ltd.
„ Linen	Thorburn, Bain & Co., Ltd.	„ Azure Parchment	Allardyce & Co., Ltd.
„ Parchment	Macniven & Cameron.	„ Parchment	Allardyce & Co., Ltd.
„ Colored Bristol ..	Parsons Trading Co.	„ Superfine Arts....	Allardyce & Co., Ltd.
Lothian	Spicers, Ltd.	„ Vellum Note	Allardyce & Co., Ltd.
Lotus	C. Morgan & Co., Ltd.	M 6	Spicers, Ltd.
Louis Quatorze	Castell Bros., Ltd.	M 3 Filling Cards	Spicers, Ltd.
„ Quinze	Castell Bros., Ltd.	M 40 Tinted	J. Dickinson & Co., Ltd.
„ Quinze Linen	Jacobsen, Welch & Co., Ltd.	M 51 „	J. Dickinson & Co., Ltd.
„ Treize.....	Castell Bros., Ltd.	M 60 „	J. Dickinson & Co., Ltd.
„ XIV.	J. Walker & Co., Ltd.	M. A. C. Litho	Aylott & Barker.
Louvre Grey		M. A. G.	Spicers, Ltd.
(Marcus Ward's)	McCaw, Stevenson & Orr.	M. G. Brown	Slater & Leigh, Ltd.
Love-Loyal	Castell Bros., Ltd.	„ Poster	G. Moorrees & Co.
Lowndes Bank	Harrod's, Ltd.	„ „ Papers	Spicers, Ltd.
Lowther	Spicers, Ltd.	„ Pressings	J. Dickinson & Co., Ltd.
Loyal Note	E. Marlborough & Co.	M. H. Litho	J. Dickinson & Co., Ltd.
L. Q. Cartridge	J. Dickinson & Co., Ltd.	M. P. Superfine	Manifold Printing Co.
L. S.	L. S. Dixon & Co., Ltd.	„ Linen	Manifold Printing Co.
L. S. D.	L. S. Dixon & Co., Ltd.	„ Vellum	Manifold Printing Co.
L. S. F.	A. Pirie & Sons, Ltd.	M. T. & Co., 1040 Ex.	
Lucerne	J. Simmons & Co., Ltd.	Strong Bank	Meek, Thomas & Co.
Lucky	Castell Bros., Ltd.	Mabsburn	G. Moorrees & Co.
Ludgate	G. & C. B. Hunt.	Macaulay	Castell Bros., Ltd.
„ Ledger Bond	G. Waterston & Sons.	Maedui	Spicers, Ltd.
„ Tinted	Spicers, Ltd.	Machine Chromo Art	
„ Vellum	Jacobsen, Welch & Co., Ltd.	Papers	A. Cowan & Sons, Ltd.
Ludlow	Spicers, Ltd.	„ Hand-Made	A. Pirie & Sons, Ltd.
Lumiere de l'Aurore ...	Castell Bros., Ltd.	„ Loan	G. & C. B. Hunt.
Luminary Colored Poster	Parsons Trading Co.	„ Printers	J. Dickinson & Co., Ltd.
Luminor	Spicers, Ltd.	Macon Tympan	Parsons Trading Co.
Lumsden & Son	J. Lumsden, Son & Co.	Madame de Sevigne ...	Castell Bros., Ltd.
Lumsden's Ex. Strong ..	J. Lumsden, Son & Co.	„ „ Stael.....	Castell Bros., Ltd.
Luna Jacquards	Spicers, Ltd.	Madeleine	Baddeley Bros.
Lunar	C. Goodall & Son, Ltd.	„ Linear Repp	Baddeley Bros.
„ Blue	Thorburn, Bain & Co.	„ Linen	Baddeley Bros.
„ Grey	Thorburn, Bain & Co.	„ Moire	Baddeley Bros.

- Mademoiselle de Scudery** Castell Bros., Ltd.
Madura J. Dickinson & Co., Ltd.
Maelstrom Blotting A. Pirie & Sons, Ltd.
Magie J. Dickinson & Co., Ltd.
Magnaburn G. Moorrees & Co.
Magna Charta H. Fitch & Co., Ltd.
Magnet Collins, Sons & Co., Ltd.
 „ **Blotting** R. Craig & Sons, Ltd.
 „ **Laid Writing** Parsons Trading Co.
 „ **Wove Writing** Parsons Trading Co.
Magnetic Duplicator A. M. Peebles & Son, Ltd.
Magnum Spicers, Ltd.
Mahrajah Bank Spicers, Ltd.
Mail Castell Bros., Ltd.
 „ J. Dickinson & Co., Ltd.
 „ **Service Bank** Jacobsen, Welch & Co., Ltd.
Main Spicers, Ltd.
Majesta Spicers, Ltd.
Majestic Spicers, Ltd.
 „ **Covers** A. Cowan & Sons, Ltd.
 „ **Stationery Cabinet** A. Cowan & Sons, Ltd.
Malabar Spicers, Ltd.
Malachine Grosvenor, Chater & Co., Ltd.
Malden J. Dickinson & Co., Ltd.
 „ **Carbon Tissue** Parsons Trading Co.
Mall Castell Bros., Ltd.
Mallory Card Middles Parsons Trading Co.
Malling Air-Dr. Vell. Busbridge & Co. Ltd.
Maltese Linen Lepard & Smiths, Ltd.
 „ **Parchment** Tennyson & Co., Ltd.
Malvern Spicers, Ltd.
Mammoth J. Dickinson & Co., Ltd.
Manchester Fine A. Duxbury & Sons, Ltd.
 „ **Superfine** A. Duxbury & Sons, Ltd.
Manchester A. Cowan & Sons, Ltd.
Manchester Superfine A. Cowan & Sons, Ltd.
Mandalay Castell Bros. Ltd.
Mandarin C. Goodall & Son, Ltd.
Manifest Opaque J. Dickinson & Co., Ltd.
Manifold de Luxe Duplicate Book Co.
 „ **Glazed** H. Lindenmeyr & Sons, Ltd.
 „ **Unglazed** H. Lindenmeyr & Sons, Ltd.
Manilla Writing 1½ C. H. Lindenmeyr & Sons, Ltd.
Manon Lescaut Castell Bros., Ltd.
Manora R. Robinson & Co., Ltd.
Manseburn G. Moorrees & Co.
Mansfield J. Walker & Co., Ltd.
Manuscript A. Cowan & Sons, Ltd.
Maori Fine Middows Bros. Co., Ltd.
Map Bond U H. Lindenmeyr & Sons, Ltd.
Maple Grove Golden Valley Paper Mills
 „ **Mills** Rolland Paper Co., Ltd.
Marathon J. C. Lake & Co.
Marble Guy & Co.
Marchioness C. Goodall & Sons, Ltd.
Marchmont A. Cowan & Sons, Ltd.
Margarita Spicers, Ltd.
 „ **Quality** Spicers, Ltd.
Margerin Spicers, Ltd.
Margrove C. Marsden & Sons, Ltd.
Marguerite Sandle Bros.
 „ A. Cowan & Sons, Ltd.
 „ C. Goodall & Son, Ltd.
Marguerites Castell Bros., Ltd.
Marie Antoinette E. Lloyd, Ltd.
Marine C. Goodall & Son, Ltd.
 „ J. Walker & Co., Ltd.
Marjorie Sandle Bros.
 „ John Martin.
Marjory J. Walker & Co., Ltd.
Market Spicers, Ltd.
Marksman Carbon Castell Bros., Ltd.
Marlborough J. Dickinson & Co., Ltd.
 „ **Note** E. Marlborough & Co.
Marbled Blue Marr, Downie & Co.
Marple Cream Laid Jacobsen, Welch & Co., Ltd.
Marquis C. Goodall & Son, Ltd.
 „ J. Walker & Co., Ltd.
Marquise Castell Bros., Ltd.
 „ C. Goodall & Son, Ltd.
 „ **Vellum** Jacobsen, Welch & Co., Ltd.
Mars Spicers, Ltd.
 „ A. Whyte & Sons, Ltd.
Marshalsea Dalton & Morgan.
Mart Spicers, Ltd.
Martin, Charles A. Pirie & Sons, Ltd.
Martinet Wove End Paper Parsons Trading Co.
Martindale John Martin.
Marvel Castell Bros., Ltd.
 „ J. Dickinson & Co., Ltd.
 „ Sandle Bros.
 „ J. Walker & Co., Ltd.
Marvel Cream Laid Castell Bros., Ltd.
Marvelburn G. Moorrees & Co.
Marvellous J. Walker & Co., Ltd.
 „ **Value** W. H. Smith & Son, Ltd.
Master of the Rolls Castell Bros., Ltd.
Matachrome Spicers, Ltd.
Matador Linen Lion Typewriter Supplies
Matchless Castell Bros., Ltd. [Co.
 „ J. Walker & Co., Ltd.
Matley Linen Jacobsen, Welch & Co., Ltd.
Matlock M.G. Unbleached Parsons Trading Co.
Matsukita J. Dickinson & Co., Ltd.
Matura Manifold Parsons Trading Co.
Mauve Bank Truslove & Hanson.
Maxim Bank J. Dickinson & Co., Ltd.

May-Morn	Alfred H. Atkins, Ltd.	Mercantile Ex. Strong ..	A. Pirie & Sons, Ltd.
Mayfield	Sandle Bros.	„ Inter. Blott	Castell Bros., Ltd.
Mayflower	Spicers, Ltd.	„ Script	John Haddon & Co.
„ Quality	Spicers, Ltd.	„ Superfine	A. Pirie & Sons, Ltd.
Mayor (H. K.)	C. Morgan & Co., Ltd.	„ Writing Tablet	W. H. Smith & Son, Ltd.
Mayorality Note	Strong, Hanbury & Co., Ltd.	Mercat	Spicers, Ltd.
May Queen	Castell Bros., Ltd.	Merced Colored Bristol ..	Parsons Trading Co.
M.B. & Co. Ex. Strg.	Middows, Bros. & Co., Ltd.	Merchant	Spicers, Ltd.
M.B.C. Monogram	Middows, Bros. & Co., Ltd.	„	A. Whyte & Son, Ltd.
M.C.C.	Spicers, Ltd.	„ Bond	A. Whyte & Son, Ltd.
McCorquodale	McCorquodale & Co., Ltd.	„ Prince	H. Fitch & Co., Ltd.
„ & Co. Ld. Lond.	McCorquodale & Co., Ltd.	Merchandise Envs.	J. Dickinson & Co., Ltd.
„ Extra Fine	McCorquodale & Co., Ltd.	Merchants' Demy	Waterston & Sons.
„ Quality	McCorquodale & Co., Ltd.	„ F'cap	Waterston & Sons.
„ Strong	McCorquodale & Co., Ltd.	„ Ledger	Spicers, Ltd.
„ Fine	McCorquodale & Co., Ltd.	Mercury	J. Walker & Co., Ltd.
„ Superfine	McCorquodale & Co., Ltd.	„	A. Whyte & Son, Ltd.
Meadowburn	G. Moorrees & Co.	„ Mill	Castell Bros., Ltd.
Mecca	Spicers, Ltd.	Merit	J. Dickinson & Co., Ltd.
Meehlin	Spicers, Ltd.	„ Bond	Buntin, Gillies & Co.
Medal Art	A. Whyte & Son, Ltd.	Merion Grey Manila	Parsons Trading Co.
Medallion	Spicers, Ltd.	Merrie England	Williams, Coopers & Co.
Medham (W.)	C. Morgan & Co., Ltd.	Merry Birds	Spicers, Ltd.
Mediæval	C. Goodall & Son, Ltd.	Merrybrook	G. Moorrees & Co.
„	Wrigley & Son, Ltd.	Merryburn	G. Moorrees & Co.
„ Parchment	Sandle Bros.	Merlin M.G. Wrapping ..	Parsons Trading Co.
„ Vellum	A. Pirie & Sons, Ltd.	Mersey	T. W. Leigh & Co.
Medici	C. Goodall & Son, Ltd.	„ Pasteboards	T. W. Leigh & Co.
Medina Brand	A. Cowan & Sons, Ltd.	Meserwan Shae	A. Cowan & Sons, Ltd.
Mediterranean Blue	McCaw, Stevenson & Orr.	Meteor	Grimwade & Sons.
Medora M.F. Book	Parsons Trading Co.	„ Vellum	Strong, Hanbury & Co., Ltd.
Medova Mill	F. Keay & Co., Ltd.	„ Manifold	Parsons Trading Co.
Meeting of the Waters ..	Castell Bros., Ltd.	Metro	Spicers, Ltd.
Melfort	Spicers, Ltd.	Metropole Laid Writing ..	Parsons Trading Co.
Melia	Spicers, Ltd.	„ Vellum	Spicers, Ltd.
Melincourt	J. Lumsden, Son & Co.	Metropolitan	Millington & Sons, Ltd.
Mellor	Jacobsen, Welch & Co., Ltd.	„	C. Morgan & Co., Ltd.
Melrose	Castell Bros., Ltd.	Meuseburn	C. Moorrees & Co.
Melton	Spicers, Ltd.	Mhic—Fhearghnis	F. Cameron & Co.
Members	J. Walker & Co., Ltd.	Midbroco	Middows, Bros. & Co., Ltd.
Memory Flowers	Castell Bros., Ltd.	„ Bond	Middows Bros. & Co., Ltd.
Memphis	Castell Bros., Ltd.	„ Legal W.	Middows Bros. & Co., Ltd.
Mendip	Spicer Bros., Ltd.	Middlesex Bond	C. Morgan & Co., Ltd.
Mentmore	Castell Bros., Ltd.	Midge	Butt Bros.
Mentons	Castell Bros., Ltd.	Midian	C. Morgan & Co., Ltd.
„ M.G. Bleached Sul-		Midland Counties N.	Spalding & Hodge, Ltd.
„ phite	Parsons Trading Co.	Midlothian Ledger	A. Cowan & Sons, Ltd.
Merbank Linen	A. M. Peebles & Co.	Midvale Blue Duplex	
Mercantile	De La Rue & Co., Ltd.	„ Envelope Paper	Parsons Trading Co.
„	J. Dickinson & Co., Ltd.	Mignon	C. Goodall & Son, Ltd.
„	A. Pirie & Sons, Ltd.	Mignonette	J. Walker & Co., Ltd.
„	J. Walker & Co., Ltd.	Mikado	Castell Bros., Ltd.
„	Duplicate Book Co.	„	J. Dickinson & Co., Ltd.
„ Bond	A. Cowan & Sons, Ltd.	„ Typewriting	Willcocks, Wheeler.
„ „	G. & C. B. Hunt.	Millford	Wiggins, Teape, Ltd.
„ T „	H. Lindenmeyr & Sons, Ltd.	Millford	W. H. Smith & Son, Ltd.

- Milkmaid** Castell Bros., Ltd.
Mill 431, Tub-sized Hele Paper Co., Ltd.
Mill 60 A. Cowan & Sons, Ltd.
Mill 60 Litho A. Cowan & Sons, Ltd.
Millard Index Bristol ... Parsons Trading Co.
Millais Art Slater & Leigh, Ltd.
Millbrook A. Pirie & Sons, Ltd.
Millcourt Dray & Son, Ltd.
Milldale Crescens, Robinson & Co., Ltd.
Millennium C. Straker & Sons, Ltd.
Millington (C.) Millington & Sons, Ltd.
Millpride Jacobsen, Welch & Co., Ltd.
Millstream Parchment .. Jacobsen, Welch & Co., Ltd.
Millwheel Parchment ... Edgar Wheeler & Co.
Milo Spicers, Ltd.
„ Bank Spicers, Ltd.
Milton Fine Collins, Sons & Co., Ltd.
„ Superfine Collins, Sons & Co., Ltd.
„ Parch. Note Baddeley Bros.
Milton Envelope Paper .. Parsons Trading Co.
Mimeograph Laid H. Lindenmeyr & Sons.
Mimosa Jacobsen, Welch & Co., Ltd.
Minard Macniven & Cameron.
Minaret Castell Bros., Ltd.
Minerva Butt Bros.
„ Collins, Sons & Co., Ltd.
„ Blotting Collins, Sons & Co., Ltd.
„ Bond H. Lindenmeyr & Sons, Ltd.
Minerva Lawn Jacobsen, Welch & Co., Ltd.
Minerva M.G. Sulphite .. Parsons Trading Co.
„ Vellum Castell Bros., Ltd.
Mingled Castell Bros., Ltd.
Ministerial Superfine ... Edwards, Dunlop, Ltd.
Minnesota Ex. Strg. Spicers, Ltd.
„ Loan Spicers, Ltd.
„ Mill Spicers, Ltd.
Minora Spicers, Ltd.
Minorities, Half-Gl. E. M. & A. Hall & Co.
Minster Art Aylott & Barker.
Minstrel Vellum Jacobsen, Welch & Co., Ltd.
Minuet Castell Bros., Ltd.
Miranda C. Morgan & Co., Ltd.
Mirk Spicers, Ltd.
Missal Castell Bros., Ltd.
Missal Antique Ptg. A. Cowan & Sons, Ltd.
Misty Grey Castell Bros., Ltd.
M.M.M. Fine J. McMillan & Co.
„ Fine Bank J. McMillan & Co.
„ Led. Ex. Strg. J. McMillan & Co.
„ Palatine J. McMillan & Co.
„ Radiant J. McMillan & Co.
„ Special J. McMillan & Co.
Mock Rope L. S. Dixon & Co., Ltd.
Mocking Bird Copying .. Castell Bros., Ltd.
- Modern Envelopes** Spicers, Ltd.
„ Fine Gordon & Gotch..
„ Note Spicers, Ltd.
Moderne Art Covers G. Moorrees & Co.
Moiniers Millington & Sons, Ltd.
„ Improved Millington & Sons, Ltd.
„ Pure Linen Millington & Sons, Ltd.
Monarch Castell Bros., Ltd.
„ H. Fitch & Co., Ltd.
„ C. Morgan & Co., Ltd.
„ Visible Monarch Typewriter Co.
Monarchy Typewtg. Pprs. Lepard & Smiths, Ltd.
Monastery Vellum A. Pirie & Sons, Ltd.
Monastic Parchment ... A. Cowan & Sons, Ltd.
Monckton Basted Paper Mills Co.
Monitor Ex. Str. Super Envelope Paper Parsons Trading Co.
Monkridge Spicers, Ltd.
Monks of Old A. Cowan & Sons, Ltd..
Monks Mill Hand-Made .. W. H. Smith & Son.
Monksburn A. Cowan & Sons, Ltd..
Monochromatic C. Goodall & Son, Ltd.
Monogram J. Wrigley & Son, Ltd..
Monolith P. J. Whitaker & Co.
Montana Mill Spicers, Ltd.
Monteagle Spicers, Ltd.
Monte Carlo Castell Bros., Ltd.
Montrose Spicers, Ltd.
„ Coated Book Parsons Trading Co.
Moonlight De La Rue & Co., Ltd..
Moonstone Castell Bros., Ltd.
Moorbrook G. Moorrees & Co.
Moorburn G. Moorrees & Co.
Mooresque Art Covers .. G. Moorrees & Co.
Moorgate Bond R. Herring & Co., Ltd.
„ Coated Art R. Herring & Co., Ltd.
„ S.C. Tinteds R. Herring & Co., Ltd.
Moorish Parchment ... Jacobsen, Welch & Co., Ltd.
Moorland C. Goodall & Son, Ltd.
„ A. M. Peebles & Son, Ltd..
„ A. Pirie & Sons, Ltd.
„ Mill Adams Bros.
Moorleigh Rock Bros., Ltd.
Moreleigh Hand-Made .. Baddeley Bros.
Moretus Art G. Moorrees & Co.
Morning Castell Bros., Ltd.
„ Beams Castell Bros., Ltd.
Morocco Castell Bros., Ltd.
„ Leather Grained .. J. Walker & Co., Ltd.
Morven Bond A. Cowan & Sons, Ltd..
Mosaic Castell Bros., Ltd.
Mossford G. & C. B. Hunt.
Moss Green E. Marlborough & Co.
„ Rose Castell Bros., Ltd.
Mother o' Pearl Castell Bros., Ltd.
Motor Club Jacobsen, Welch & Co., Ltd.

Mottled Blue	Collins, Sons & Co., Ltd.	National	G. R. Ousey & Co.
„ Grey	C. Goodall & Son, Ltd.	„	W. H. Smith & Son, Ltd.
„ „	J. Simmons & Co., Ltd.	„	Williams, Coopers & Co.
Mould Made	De La Rue & Co., Ltd.	„ (Azure Laid)	J. Wrigley & Son, Ltd.
„ „ Bank	De La Rue & Co., Ltd.	„	Parkins & Gotto.
„ „ Parchment ..	De La Rue & Co., Ltd.	„ B.H.M.	J. Wrigley & Son, Ltd.
Mount Lothian Superfine	A. Cowan & Sons, Ltd.	„ Ensign (M. Ward's)	McCaw, Stevenson & Orr.
Mount Royal	Spalding & Hodge, Ltd.	„ Fine	A. Pirie & Sons, Ltd.
„ „ Bond	Rolland Paper Co., Ltd.	Natural	Spicers, Ltd.
Mozart	Spicers, Ltd.	Nautical	C. Goodall & Son, Ltd.
Mulcartis	L. S. Dixon & Co., Ltd.	Naval, Military and	
Mullock & Son, New ..	Mullock & Sons, Ltd.	„ Civilian	Castell Bros., Ltd.
Multibank	Kenrick & Jefferson, Ltd.	Navarre M.G. Kraft	Parsons Trading Co.
Multigraph	Kenrick & Jefferson, Ltd.	Navy	J. Dickinson & Co., Ltd.
Multigraph Copying	Grosvenor, Chater & Co., Ltd.	„ and Army	Castell Bros., Ltd.
Multipare	L. S. Dixon & Co., Ltd.	„ Blue	J. Dickinson & Co., Ltd.
Multiplex Buff Copying ..	R. Craig & Sons, Ltd.	„ Club	Spicers, Ltd.
“ Multipus ” Tints	Barton's Paper & Card-board Co. (Bartons, B'ham, Ltd.).	„ Bond	Buntin, Gillies & Co.
Multum in Parvo	C. Goodall & Son, Ltd.	„ Grey	J. Dickinson & Co., Ltd.
Mumtaz Mahal	J. Dickinson & Co., Ltd.	Nayland Mill	Sandle Bros.
„ Vellum	Spicers, Ltd.	Neapolitan	Millington & Sons, Ltd.
Municipal	Jacobsen, Welch & Co., Ltd.	Near and Far	Castell Bros., Ltd.
Muniment	Castell Bros., Ltd.	„ Bank	Jacobsen, Welch & Co., Ltd.
Munster Arms	Guy & Co., Ltd.	'Neath Greenwood Tree ..	Castell Bros., Ltd.
Murillo Cover	J. Dickinson & Co., Ltd.	Nebula	Castell Bros., Ltd.
Murray Bond	A. Whyte & Son, Ltd.	Necklace Brand	J. Dickinson & Co., Ltd.
Murrayfield	L. S. Dixon & Co., Ltd.	Neelace Brand	A. Cowan & Sons, Ltd.
Musical	Spicers, Ltd.	Nelson	Spicers, Ltd.
Musk Mallow	Castell Bros., Ltd.	„ Envelope Paper	Parsons Trading Co.
M. W. & Co., Ltd.	McCaw, Stevenson & Orr.	Nelson Royal Note	A. Pirie & Sons, Ltd.
My Lady Fair	Castell Bros., Ltd.	„ Series Note	A. Pirie & Sons, Ltd.
My Lady's Own	J. Dickinson & Co., Ltd.	Nemaline	Castell Bros., Ltd.
Myrmidon Manifold Bond	Parsons Trading Co.	Neolithic	Spicers, Ltd.
Myrtle	D. Campbell & Son.	No Plus Ultra	C. Goodall & Son, Ltd.
„	L. S. Dixon & Co., Ltd.	„ „	Waterston & Sons.
„ Mill	Julius Kahn.	„ „	Buntin, Gillies & Co., Ltd.
Mystic	Castell Bros., Ltd.	Neptune	J. Walker & Co., Ltd.
N 6	Spicers, Ltd.	„ Mills White W.	H. Lindenmeyr & Sons, Ltd.
N. Soyer	Spicers, Ltd.	Nestor Blotting	R. Craig & Sons, Ltd.
Nankin	Castell Bros., Ltd.	Nectarburn	G. Moorrees & Co.
Nairobi French Folio	Parsons Trading Co.	Netherecourt	C. Morgan & Co., Ltd.
Nansen	Castell Bros., Ltd.	Netley	Castell Bros., Ltd.
Naples Linen Laid	H. Lindenmeyr & Sons.	Nevada Mill	Spicers, Ltd.
Napoli	Castell Bros., Ltd.	„ Envelope Paper	Parsons Trading Co.
Naquaburn Art Covers ..	G. Moorrees & Co.	Nevis	Spicers, Ltd.
Narcissus Quality	Spicers, Ltd.	New Academy	Spicers, Ltd.
„ Note	A. Cowan & Sons, Ltd.	„ „ Black Bordered ..	Spicers, Ltd.
Narinda Spanish Brown		„ Anglican Wove	A. M. Peebles & Son, Ltd.
„ Wrapping	Parsons Trading Co.	„ Art	Spicers, Ltd.
Nasturtium	Castell Bros., Ltd.	„ Bridge	Spicers, Ltd.
National	Castell Bros., Ltd.	„ Century	J. Dickinson & Co., Ltd.
„	C. Goodall & Son, Ltd.	„ „ Carbonic	Spicers, Ltd.
„	Marr, Downie & Co., Ltd.	„ Century Ivory	J. Town & Sons.
		„ „ S.B.	Spicers, Ltd.
		„ „ Stationery ..	Spicers, Ltd.
		„ Chic	Collins, Sons & Co., Ltd.

New Club Sandle Bros.
 " " **Vellum**.....Collins, Sons & Co., Ltd.
 " **Commercial**Collins, Sons & Co., Ltd.
 " **Court Azure**A. Cowan & Sons, Ltd.
 " **Cream Wove**J. Walker & Co., Ltd.
 " **Dual Tinted**.....Spicers, Ltd.
 " **Economie**A. Whyte & Son, Ltd.
 " **Empire**.....Spicers, Ltd.
 " **Floral**Spicers, Ltd.
 " "J. Walker & Co., Ltd.
 " **Art Covers**...G. Moorrees & Co.
 " **Graphic**Collins, Sons & Co., Ltd.
 " **Linear Rep**Sandle Bros.
 " **Lyceum**Spicers, Ltd.
 " **Mill**Soper & Co.
 " **North Mill**Collins, Sons & Co., Ltd.
 " " **Vellum** Collins, Sons & Co., Ltd.
 " **Official**Collins, Sons & Co., Ltd.
 " **Plaid**Spicers, Ltd.
 " **Press**Spicers, Ltd.
 " **Postal**.....Collins, Sons & Co., Ltd.
 " **Resistance**Spicers, Ltd.
 " **Rolled Linen**Collins, Sons & Co., Ltd.
 " **Smooth Ivory**Collins, Sons & Co., Ltd.
 " **Smooth Parchment** Collins, Sons & Co., Ltd.
 " **Style**J. Wrigley & Son, Ltd.
 " **Stylo**G. Moorrees & Co.
 " **Subscription**.....Spicers, Ltd.
 " **Surface Parchment** Cameron & Ferguson.
 " **Vellum**

(Marcus Ward's) .McCaw, Stevenson & Orr.

NewarkSamuel Jones & Co., Ltd.
Newcastle-upon-Tyne ...R. Ward & Sons.
NewcourtMillington & Sons, Ltd.
NewwhiteL. S. Dixon & Co., Ltd.
NewingtonCrescens, Robinson & Co.,
Newland Wrapping.....Parsons Trading Co. [Ltd.
NewlyneJacobsen, Welch & Co., Ltd.
NewmarketCastell Bros., Ltd.
 "Rock Bros., Ltd.
NewportSpicers, Ltd.
N.E.W.S.Castell Bros., Ltd.
News (No. 1) Boards ...Spicers, Ltd.
Newswhite PrintingSlater & Leigh, Ltd.
Newton Coated Litho One
 SideParsons Trading Co.
Newton BondJacobsen, Welch & Co., Ltd.
 " **Cambrie**Jacobsen, Welch & Co., Ltd.
 " **Deckle Edge**Jacobsen, Welch & Co., Ltd.
 " **Fine**Jacobsen, Welch & Co., Ltd.
 " **Linen**Jacobsen, Welch & Co., Ltd.
 " **Mill**Jacobsen, Welch & Co., Ltd.
 " **Parchment**Jacobsen, Welch & Co., Ltd.
 " **Superfine**Jacobsen, Welch & Co., Ltd.
 " **Typewriting**.....Jacobsen, Welch & Co., Ltd.
NewtonianJacobsen, Welch & Co., Ltd.
N. H. E.Allardyce & Co., Ltd.

NiagaraR. T. Tanner & Co.
 " **Bank**R. T. Tanner & Co.
 " **Rapid**R. T. Tanner & Co.
NiceCastell Bros., Ltd.
NileMacniven & Cameron.
 "A. Whyte & Son, Ltd.
 " **Brown**Spicers, Ltd.
 " **Vellum**A. Cowan & Sons, Ltd.
Nineteenth CenturySpicers, Ltd.
NiobeE. Lloyd, Ltd.
Nippon KamiG. Moorrees & Co.
Nirvana Bleached Mnfd. Parsons Trading Co.
No place like HomeCastell Bros., Ltd.
NoladivE. M. & A. Hall & Co.
NonesuchSpicers, Ltd.
Nonpareil LinenGrosvenor, Chater & Co.,
 Ltd.
Nonsuch SurfaceJ. Dickinson & Co., Ltd.
NoondayCaste l Bros., Ltd.
NorfolkJ. Walker & Co., Ltd.
 "W. H. Smith & Son, Ltd.
NormanA. Whyte & Son, Ltd.
 "Spicers, Ltd.
 " **Antique**Spicers, Ltd.
 " **Grey**Williams, C. opers & Co.
NorseA. Whyte & Son, Ltd.
NorsemanL. S. Dixon & Co., Ltd.
North Kent MillWiggins, Teape & Co., Ltd.
 " **Pine**Spicers, Ltd.
 " **Sea Grey**McCaw, Stevenson & Orr.
NorthernSpicers, Ltd.
 " **Linen**E. Marlborough & Co.
 " **Star**J. Wrigley & Son, Ltd.
NorthgreenG. R. Ousey & Co.
Norton MillW. H. Rogers & Co.
NotableCastell Bros., Ltd.
 " **Events Series**J. Dickinson & Co., Ltd.
NotaryJ. Dickinson & Co., Ltd.
Note the High CutSpicers, Ltd.
NouvelleL. S. Dixon & Co., Ltd.
Novelty Cover Papers ..Grosvenor, Chater & Co.,
 Ltd.
Novo BlottingA. Reid & Co., Ltd.
No. 1J. Muir.
No. 178, C. G. & S.C. Goodall & Son, Ltd.
No. 880Spicers, Ltd.
N.S.O. Pat. Cg. Shis. ...J. Dickinson & Co., Ltd.
N.S. QualityJ. Dickinson & Co., Ltd.
N.S.S. WritingsAllardyce & Co., Ltd.
Nugent EnvelopesSpicers, Ltd.
Nulli SecundusLepard & Smiths, Ltd.
Number OneJohn Muir.
NuntonMacniven & Cameron.
NuwyteSpicers, Ltd.
N.D.T. (Monogram)
 Superfine Nordskog, Turner & Co
N. W. P.J. Dickinson & Co. Ltd.

Oak A. Whyte & Son, Ltd.
 Oakbrook G. Moorrees & Co.
 Oakdean Macniven & Cameron.
 Oakdene J. Walker & Co., Ltd.
 Oakenholt N. Wales Paper Co.
 Oakland W. L. Jackson.
 „ Waxed Paper Parsons Trading Co.
 Oak Leaf C. Goodall & Son, Ltd.
 Oakleaf J. Simmons & Co., Ltd.
 Oakleigh J. Dickinson & Co., Ltd.
 Oak Printing A. Whyte & Son, Ltd.
 Oakridge Strong, Hanbury & Co.,
 Ltd.
 Oakwood Spicers, Ltd.
 „ Deckle Edged Spicers, Ltd.
 „ Fine Spicers, Ltd.
 „ „ Vellum Spicers, Ltd.
 O.A.X. Spicers, Ltd.
 Oban Spicers, Ltd.
 O. B. Bank A. Pirie & Sons, Ltd.
 „ „ J. Dickinson & Co., Ltd.
 „ Blotting A. Pirie & Sons, Ltd.
 „ Ledger J. Dickinson & Co., Ltd.
 O. B. M. Spicers, Ltd.
 Ocean Lin r A. Whyte & Sons, Ltd.
 Oceana J. Dickinson & Co., Ltd.
 „ A.D. Parchment... J. Dickinson & Co., Ltd.
 „ Boards J. Dickinson & Co., Ltd.
 „ Extra J. Dickinson & Co., Ltd.
 „ Fine J. Dickinson & Co., Ltd.
 „ Fine Ledger..... J. Dickinson & Co., Ltd.
 „ Fine Tinted J. Dickinson & Co., Ltd.
 „ Law J. Dickinson & Co., Ltd.
 „ Superfine J. Dickinson & Co., Ltd.
 „ „ Parchment WJ. Dickinson & Co., Ltd.
 „ Oceanic Bond, Made in
 U.S.A. ” Parsons Trading Co.
 „ Oceanic Linen ” Parsons Trading Co.
 Oceanic Note Marlborough & Co.
 „ Linen Bank Sandle Bros.
 „ Pasteboard Parsons Trading Co.
 O.C.M. Spicers, Ltd.
 O.C.S. A. Whyte & Son, Ltd.
 Octopus Blotting R. Craig & Sons, Ltd.
 O'er Land and Sea Jacobsen, Welch.
 O'er Hill and Dale Castell Bros., Ltd.
 Office Spicers, Ltd.
 Official Macniven & Cameron.
 „ „ Bond Extra Strong ” Parsons Trading Co.
 „ Quality Spicers, Ltd.
 „ Superfine Cameron & Ferguson.
 „ 100 A1 A. Pirie & Sons, Ltd.
 O.H.M.S. Azure & B.L. Castell Bros., Ltd.
 Olanta Onion Skin Parsons Trading Co.
 Old Abbey A. Armstrong & Co.
 „ Aberdeen Gran. ... G. Waterston & Sons.
 „ & The New Ctry. .. Castell Bros., Ltd.

Old Antwerp G. Moorrees & Co.
 „ Bailey Press Griffiths & Sons, Ltd.
 „ Batchwork Bank .. J. Dickinson & Co., Ltd.
 „ Bath Post Castell Bros., Ltd.
 „ Belfry Parchment.. Jacobsen, Welch & Co.,
 Ltd.
 „ Berkeley Ledger .. J. Dickinson & Co., Ltd.
 „ Bleach A. Cowan & Sons, Ltd.
 „ Boro' Spicers, Ltd.
 „ Bourne Bank Terry & Co., Ltd.
 „ Bourne Blotting .. Terry & Co., Ltd.
 „ „ Browns Terry & Co., Ltd.
 „ „ Foolscap Terry & Co., Ltd.
 „ Carthusian Castell Bros., Ltd.
 „ Castle Bond William Pitt & Co.
 „ Century Wall Spicer Bros., Ltd.
 „ Charter Castell Bros., Ltd.
 „ Charter Vellum ... Castell Bros., Ltd.
 „ Chelsea Sandle Bros.
 „ Church Castell Bros., Ltd.
 „ Cloister G. F. Smith & Son, Ltd.
 „ Colony Linen Castell Bros., Ltd.
 „ „ Bank. Castell Bros., Ltd.
 „ Country Blotting .. Castell Bros., Ltd.
 „ „ Linen Castell Bros., Ltd.
 „ „ Note E. Marlborough & Co.
 „ Curiosity Spicers, Ltd.
 „ Delft Mill Bunney's, Ltd.
 „ Downshire G. F. Smith & Son, Ltd.
 „ Dutch Waterston & Sons.
 „ Edwardian Edgar Wheeler & Co.
 „ „ Ledger Edgar Wheeler & Co.
 „ „ Vellum Millington & Sons, Ltd.
 „ „ Edgar Wheeler & Co.
 „ Egyptian A. Whyte & Son, Ltd.
 „ England Lion J. Dickinson & Co., Ltd.
 „ „ Vellum
 „ Abbey Stratford Mill Castell Bros., Ltd.
 „ English Castell Bros., Ltd.
 „ „ Sandle Bros.
 „ „ Chequer Castell Bros., Ltd.
 „ „ Court Sandle Bros.
 „ „ Lavender ... J. Dickinson & Co., Ltd.
 „ „ Silk Spicers, Ltd.
 „ Fashioned
 (Marcus Ward's) ... McCaw, Stevenson & Orr.
 „ Fashioned Flowers Castell Bros., Ltd.
 „ Flax Linen J. Dickinson & Co., Ltd.
 „ Fleet Street Dobbs, Kidd & Co., Ltd.
 „ Friar's Vellum
 „ Envelopes Spicers, Ltd.
 „ Garden Castell Bros., Ltd.
 „ Gold C. Goodall & Son, Ltd.
 „ Gothic Pirie Wyatt & Co., Ltd.
 „ „ J. Walker & Co., Ltd.
 „ Greek Parchment Grosvenor, Chater & Co.,
 Ltd.

- Old Hampden Bond**.....H. Lindenmeyr & Sons,
Ltd.
- „ **Hampshire Bond** ..L. S. Dixon & Co., Ltd.
- „ **Highland**A. Pirie & Sons, Ltd.
- „ **Home**Castell Bros., Ltd.
- „ **Homestead Linen** ..Castell Bros., Ltd.
- „ **Japan**Spicers, Ltd.
- „ **Kent**.....Castell Bros., Ltd.
- „ „L. S. Dixon & Co., Ltd.
- „ „ **Bond**Buntin, Gillies & Co., Ltd.
- „ „ **Mill**Collins, Sons & Co. Ltd.
- „ „ **Lancashire Bond** ..L. S. Dixon & Co.
- „ **London**J. Dickinson & Co., Ltd.
- „ „C. Morgan & Co., Ltd.
- „ „ **Bond**Spicers, Ltd.
- „ **Marylebone Vellum** G. Pulman & Sons, Ltd.
- „ **Nash Mill Fine, etc.** J. Dickinson & Co., Ltd.
- „ „ **Loan**J. Dickinson & Co., Ltd.
- „ **Nobility**Castell Bros., Ltd.
- „ **Norman Vellum** ..Spicers, Ltd.
- „ **Oak Chest**Castell Bros., Ltd.
- „ **Palace Yd. Parcht.** G. Waterston & Sons.
- „ **Priory Club**Millington & Sons, Ltd.
- „ **Quebec Linen**Jacobsen, Welch & Co., Ltd.
- „ **Ridge Mill**Spicers, Ltd.
- „ **Salt**.....Spicers, Ltd.
- „ **St. Paul's**Castell Bros., Ltd.
- „ **Stratford**G. F. Smith & Son, Ltd.
- „ „ **Book**G. F. Smith & Son (London), Ltd.
- „ „ **Parchment** ..G. F. Smith & Son, Ltd.
- „ **Style**A. Pirie & Sons, Ltd.
- „ „ **Parchment**
1799St. Neots P. M. Co., Ltd.
- „ **Time Satin**Jacobsen, Welch & Co., Ltd.
- „ „ **Silurian**Jacobsen, Welch & Co., Ltd.
- „ „ **Vellum**.....Jacobsen, Welch & Co., Ltd.
- „ „ „Butt Bros.
- „ „ „C. Morgan & Co., Ltd.
- „ **Times**.....Castell Bros., Ltd.
- „ „ **Antique**J. Dickinson & Co., Ltd.
- „ **Warwick Note**E. Marlborough & Co.
- Oldcastle**Castell Bros., Ltd.
- Olde Englysshe**W. Howard & Son.
- „ „Sandle Bros.
- „ **Forme**Fuller & Mead, Ltd.
- „ **Irish Vellum**A. Pirie & Sons, Ltd.
- „ **London Wall**.....Williams, Coopers & Co.
- „ **Norman Note**Grosvenor, Chater & Co., Ltd.
- „ „ **Parchment Note** ..W. Howard & Son.
- „ **Saxon**J. Walker & Co., Ltd.
- Oldenburg**L. S. Dixon & Co., Ltd.
- Olive**.....Castell Bros., Ltd.
- „ **Leaf**Castell Bros., Ltd.
- O. L. Pressings**Spicers, Ltd.
- Olympia**J. Dickinson & Co., Ltd.
- Olympian Parchment** ..Grosvenor, Chater & Co., Ltd.
- Olympic**A. Whyte & Son, Ltd.
- Olympus**C. Morgan & Co., Ltd.
- Omega**L. S. Dixon & Co., Ltd.
- One Better**Spicers, Ltd.
- „ **Star Vellum**.....Shaw & Sons.
- Onion Skin Bond**H. Lindenmeyr & Sons, Ltd.
- „ „ **Manifold**A. Cowan & Sons, Ltd.
- „ „ **Type. Carbon** ..Fred Collings.
- Onoto**De La Rue & Co., Ltd.
- Ontario Onion Skin**.....Parsons Trading Co.
- Onyx**.....Spicers, Ltd.
- Opake**.....L. S. Dixon & Co., Ltd.
- Opal**A. M. Peebles & Sons, Ltd.
- Opalbrook**G. Moorrees & Co.
- Opaline**G. F. Smith & Son, Ltd.
- „Spicers, Ltd.
- Opaque**.....De La Rue & Co., Ltd.
- „C. Goodall & Son, Ltd.
- „ **Bond**W. H. Smith & Son, Ltd.
- Ophir**Spicers, Ltd.
- „ **Opaque Bank**Spicers, Ltd.
- Ophthalmic**C. Morgan & Co., Ltd.
- Oporto Onion Skin**Parsons Trading Co.
- Optimus**E. S. & A. Robinson, Ltd.
- Opur**Spicers, Ltd.
- Oreadia Covers**A. Cowan & Sons, Ltd.
- Orchard**J. Walker & Co., Ltd.
- Orchid**Castell Bros., Ltd.
- „Spicers, Ltd.
- Oregon**Spicers, Ltd.
- Organiser Bond**.....G. Mawson & Co., Ltd.
- Oriana**J. Walker & Co., Ltd.
- Orielburn**G. Moorrees & Co.
- Orient**.....H. Fitch & Co., Ltd.
- „E. M. & A. Hall & Co.
- Orient**.....Fenner, Appleton & Co., Ltd.
- „ **Covers**F. Keay & Co., Ltd.
- „ **Express**Sandle Bros.
- „ **Linear**C. Goodall & Son, Ltd.
- „ **Vellum**J. Walker & Co., Ltd.
- Oriental**J. Simmons & Co., Ltd.
- „Spicers, Ltd.
- „ **Bank**C. Goodall & Son, Ltd.
- „ **Bond**Lawson & Jones, Ltd.
- „ **Cambrie**.....Spicers, Ltd.
- „ **F'cap**G. & C. B. Hunt.
- „ **F'cap**A. Cowan & Sons, Ltd.
- Original Aberdeen Mill** A. Pirie & Sons, Ltd.
- „ **Air-Dried**E. Marlborough & Co.
- „ „ **Kent**Herring, Dewick and Cripps, Ltd.
- „ **Ammunition B.**....Army & Navy Stores.
- „ **Antient Laid**A. Pirie & Sons, Ltd.

Original Bank Mill A. Cowan & Sons, Ltd.
 „ Basted Mills Basted Paper Co.
 „ Bath Vellum Butt Bros.
 „ Berkshire J. Walker & Co., Ltd.
 „ Bevis Marks Sandle Bros.
 „ Blackfriars Spicers, Ltd.
 „ „ Mill Spicers, Ltd.
 „ Blue Cambric Collins, Sons & Co., Ltd.
 „ „ Ld. Kent Army & Navy Stores.
 „ „ Silurian Butt Bros.
 „ Border Mill Fuller & Mead, Ltd.
 „ Bradford Mill Grosvenor, Chater & Co., Ltd.
 „ Bristol Mill Sandle Bros.
 „ British Linen Baddeley Bros.
 „ „ Vellum Baddeley Bros.
 „ „ Wove Baddeley Bros.
 „ „ Wove Type-writing Baddeley Bros.
 „ Buckland Mill Wiggins, Teape & Co., Ltd.
 „ Bryon Mill G. Moorrees & Co.
 „ Castell Mill Castell Bros., Ltd.
 „ Castle Mill Spicers, Ltd.
 „ Celtic Club Sandle Bros.
 „ Celtic Vellum A. Armstrong & Co., Ltd.
 „ Charter Mill A. Pirie & Sons, Ltd.
 „ Chartham Mills W. Howard & Son.
 „ Chasmor Vellum C. Morgan & Co., Ltd.
 „ Cheneys Mill Sandle Bros.
 „ Club C. Morgan & Co., Ltd.
 „ Cr. Ld. Kent Army & Navy Stores.
 „ Cr. Wo. Aldgate .. Wiggins, Teape & Co., Ltd.
 „ Crown Mill Grosvenor, Chater & Co., Ltd.
 „ Culter Mill Culter Mills Co., Ltd.
 „ „ „ Vellum .. Culter Mills Co., Ltd.
 „ Cymrian Vellum .. Baddeley Bros.
 „ Damascena Pirie, Wyatt & Co., Ltd.
 „ „ J. Walker & Co., Ltd.
 „ Deansmill Dean & Son, Ltd.
 „ Drayton Mill Dray & Son, Ltd.
 „ Ex. Strong A. Pirie & Sons, Ltd.
 „ Fiume Mill J. W. Pethybridge.
 „ Fleet Mill Sandle Bros.
 „ Government A. Pirie & Sons, Ltd.
 „ „ Vellum Mullock & Sons, Ltd.
 „ Hand Surfaced Waterston & Sons.
 „ Hard Sized J. Simmons & Co., Ltd.
 „ Hele Mill Hele Paper Co., Ltd.
 „ Hindostan Mill .. Grosvenor, Chater & Co., Ltd.
 „ Kent Ledger C. Straker & Sons, Ltd.
 „ „ Mill Spalding & Hodge, Ltd.
 „ „ Lafayette Laid Writing Parsons Trading Co.
 „ „ Lafayette Parsons Trading Co.
 „ Lancashire L. S. Dixon & Co., Ltd.

Original Ledger Air-Dried Herring, Dewick and Cripps, Ltd.
 „ Linear Repp J. Walker & Co., Ltd.
 „ Loan Wove Kenrick & Jefferson, Ltd.
 „ Londinium J. C. Lake & Co., Ltd.
 „ London Club Williams, Coopers & Co.
 „ Malling Mill Busbridge & Co., Ltd.
 „ Manchester Mill .. A. Duxbury & Sons, Ltd.
 „ Mill A. Cowan & Sons, Ltd.
 „ Millholm R. & J. Cooper.
 „ Milton Mill Collins, Sons & Co., Ltd.
 „ Minorities Mill E. M. & A. Hall & Co.
 „ Newsholme Mill .. J. Town & Sons.
 „ Norman Sandle Bros.
 „ Old Kent Linen ... L. S. Dixon & Co., Ltd.
 „ Oxford Bank .. A. Cowan & Sons, Ltd.
 „ Oxford Mill A. Pirie & Sons, Ltd.
 „ Parchment
 „ A.D. 1714 Sandle Bros.
 „ „ Mill A. Pirie & Sons, Ltd.
 „ „ Note W. Howard & Sons.
 „ Persia Mill A. Pirie & Sons, Ltd.
 „ Plate Papers J. Dickinson & Co., Ltd.
 „ Record Vellum ... De La Rue & Co., Ltd.
 „ Rockleigh Mill . . Rock Bros., Ltd.
 „ Scotch Mill Spalding & Hodge, Ltd.
 „ „ A. Cowan & Sons, Ltd.
 „ Scottish Blotting .. A. Pirie & Sons, Ltd.
 „ Sherborne Mill ... G. & C. B. Hunt.
 „ Silurian J. Walker & Co., Ltd.
 „ St. Neot's Mill
 „ Vellum Gordon & Gotch.
 „ „ St. Neots P. M. Co., Ltd.
 „ Stoneywood Mill .. A. Pirie & Co., Ltd.
 „ Super Vellum Sandle Bros.
 „ Swale Mill E. Lloyd, Ltd.
 „ Treasury Parchmt. Butt Bros.
 „ „ „ Bank. Butt Bros.
 „ Turkey Mill Hollingworth & Co.
 „ Usk Note Mullock & Sons, Ltd.
 „ Valley Mill A. Pirie & Sons, Ltd.
 „ Vellum Mill A. Pirie & Sons, Ltd.
 „ White Cambric ... Collins, Sons & Co., Ltd.
 „ Orinoco Onion Skin Parsons Trading Co.
 „ Oriole Cover Parsons Trading Co.
 „ Orion Supertine A. Cowan & Sons, Ltd.
 „ Oriona Castell Bros., Ltd.
 „ Orizaba J. Dickinson & Co., Ltd.
 „ Orkid G. F. Smith & Son, Ltd.
 „ Ormonde Spicers, Ltd.
 „ „ Envelope Collins, Sons & Co., Ltd.
 „ „ Pasteboard Parsons Trading Co.
 „ Orwell Valley W. S. Cowell, Ltd.
 „ Osborne G. & C. B. Hunt.
 „ „ Marr, Downie & Co.
 „ Oscar Castell Bros., Ltd.
 „ Osmond Spicers, Ltd.

Otello	Castell Bros., Ltd.
O.T. Pressings	Spicers, Ltd.
Our Army	Castell Bros., Ltd.
" Boys	Castell Bros., Ltd.
" Club	Sandle Bros.
"	A. Whyte & Son, Ltd.
" Dogs	J. Walker & Co., Ltd.
" Flag	A. Whyte & Son, Ltd.
" Garden	C. Goodall & Son, Ltd.
" Leading Bargain	J. Walker & Co., Ltd.
" Navy	Castell Bros., Ltd.
" Pets	J. Walker & Co., Ltd.
" Realm beyond the Seas	Castell Bros., Ltd.
" Queen	C. Goodall & Son, Ltd.
" Times	Castell Bros., Ltd.
Ousevale Extra Strong	St. Neots P. M. Co., Ltd.
Outpost	Castell Bros., Ltd.
" Overdale "	Edward Andrews, Ltd.
Overland Bank	G. R. Ousey & Co.
" Linen Bank	Dobbs, Kidd & Co., Ltd.
" Parchment Bank	E. Lloyd, Ltd.
" Unglazed	E. M. & A. Hall & Co.
Oversea	A. Whyte & Son, Ltd.
" Bank	A. Whyte & Son, Ltd.
" Mall	McCaw, Stevenson & Orr.
Overton M.F. Book	Parsons Trading Co.
Owl Parchment	J. Town & Sons.
Oxford	Castell Bros., Ltd.
"	Parkins & Gotto.
" Air-Dried Azure	Truslove & Hanson.
" Art	Spicers, Ltd.
" Bank	A. M. Peebles & Sons, Ltd.
" Blue	Fuller & Mead, Ltd.
" Bond	A. M. Peebles & Sons, Ltd.
" Club	J. Dickinson & Co., Ltd.
" Grey	Tennyson & Co., Ltd.
" Silurian	Sandle Bros.
" Superfine	Truslove & Hanson.
Oxhide	A. Duxbury & Sons, Ltd.
Oxonian Blue	Collins, Sons & Co., Ltd.
Oyama	Spicers, Ltd.
Oyez (C. Wove D.C.L.)	Sol. Law Sta. Soc., Ltd.
" (H. Mades)	Sol. Law Sta. Soc., Ltd.
" Vellum Wove	Sol. Law Sta. Soc., Ltd.
P 12	Spicers, Ltd.
Pacho	Peal, Ashdown & Hart, Ltd.
Pachyderme	Collins, Sons & Co., Ltd.
Pacific	L. S. Dixon & Co., Ltd.
Pacific Smooth	McCaw, Stevenson & Orr.
Padlock Brand	J. Dickinson & Co., Ltd.
Pageant	W. H. Smith & Son, Ltd.
Pagliacel	Castell Bros., Ltd.
Pagoda	J. Dickinson & Co., Ltd.
Paisley	Grosvenor, Chater & Co., I. td.

Palace	Castell Bros., Ltd.
"	C. Goodall & Son, Ltd
"	Marr, Downie & Co.
" Vellum	E. S. & A. Robinson, Ltd
Palaeolithic	L. S. Dixon & Co., Ltd
Palaeozoic	Pirie, Wyatt & Co., Ltd
Palatine	Sandle Bros.
Pale Lavender	J. Walker & Co., Ltd.
Palissy Enamel	Spicers, Ltd.
Palladur	E. Marlborough & Co.
Pallet	Spicers, Ltd.
Pall Mall Club	J. Simmons & Co., Ltd
" " "	Williams, Coopers & Co
" " " Blottings	Williams, Coopers & Co
" " Ivory	Spicers, Ltd.
" Club Papetries	Tennyson & Co., Ltd.
" Cream Laid	Tennyson & Co., Ltd.
" Parchment	Tennyson & Co., Ltd.
" Silurian	Tennyson & Co., Ltd.
" Vellum Laid	Tennyson & Co., Ltd.
" " Wove Club	Tennyson & Co., Ltd.
Palm	Castell Bros., Ltd.
" " Superfine Gntd.	British Manufre., Parsons Trading Co.
Palmer	Allardyce & Co., Ltd.
Palmilla	Kenrick & Jefferson, Ltd
Palm Linen	Spicers, Ltd.
Pampas	Spicers, Ltd.
Panama	Castell Bros., Ltd.
" Box Cover	Parsons Trading Co.
Pandora	Castell Bros., Ltd.
Panel	J. Walker & Co., Ltd.
"	Spicers, Ltd.
" Bordered	Spicers, Ltd.
" Programme	Spicers, Ltd.
Panelled Linen	Castell Bros., Ltd.
Pansies	J. Walker & Co. Ltd.
Pantheon Vellum	Castell Bros., Ltd.
Pantomime	Castell Bros., Ltd.
Paplero Ledger Extra	Strong R. Herring & Co., Ltd
" Parchment	R. Herring & Co., Ltd
" White Boards	R. Herring & Co., Ltd
Papier Art Nouveau	J. Walker & Co., Ltd.
Papier en Portefeuille	E. Marlborough & Co
Papyriacme	A. Webster & Co.
Papyrine	Castell Bros., Ltd.
Papyrus	Cameron & Ferguson.
"	Dray & Son, Ltd.
" Aegypti	Sandle Bros.
" Antiqua	Harrod's, Ltd.
" Edwardi	Jacobsen, Welch & Co. Ltd.
" Egyptian	A. Pirie & Sons, Ltd.
" Imperatrix	Baddeley Bros.
" Regia	Army & Navy Stores.
Paradox	G. F. Smith & Son, Ltd

Paragon Eggshell and	
Antique Book	Parsons Trading Co.
Enamel Book	Parsons Trading Co.
.....	Collins, Sons & Co., Ltd.
.....	J. Walker & Co., Ltd.
Art	J. Dickinson & Co., Ltd.
Burnished Enva.	J. Dickinson & Co., Ltd.
Laid Writing	Parsons Trading Co.
Litho C.I. Side	Parsons Trading Co.
High Finish M.F.	
Book	Parsons Trading Co.
M.F. Music	Parsons Trading Co.
S. & C. Book	Parsons Trading Co.
Tablet	Parsons Trading Co.
White Writing	Parsons Trading Co.
Paramite	J. Simmons & Co., Ltd.
Paramount	A. Duxbury & Sons, Ltd.
Parcel's Cap	Spicers, Ltd.
Parchmene	Jacobsen, Welch & Co., Ltd.
Parchment	Spicers, Ltd.
Bank	E. Lloyd, Ltd.
" "	A. Pirie & Sons, Ltd.
" "	C. Goodall & Son, Ltd.
Brown	E. Lloyd, Ltd.
" "	L. S. Dixon & Co., Ltd.
Buff Copying	E. M. & A. Hall & Co.
Deed	G. & C. B. Hunt.
Linear Repp	Sandle Bros.
Loan	Shaw & Sons.
Printing	C. Morgan & Co., Ltd.
Wove	W. & G. Baird Ltd.
Parchmine Johannot	De Montgolfier, Liqt & Co.
Parian	C. Goodall & Son, Ltd.
Ivory	A. Pirie & Sons, Ltd.
Note	A. Pirie & Sons, Ltd.
Parchment	L. S. Dixon & Co., Ltd.
White	J. Simmons & Co., Ltd.
Parima Manifold Bond	Parsons Trading Co.
Paris	Castell Bros., Ltd.
Exhibition	Castell Bros., Ltd.
Linen	Jacobsen, Welch & Co., Ltd.
Parisian Court	Dobbs Kidd & Co., Ltd.
Parisienne	J. Walker & Co., Ltd.
Park Cross	Edward Andrews, Ltd.
Parkhurst	C. Morgan & Co., Ltd.
Parkside Wrapping	Parsons Trading Co.
Parliament	Castell Bros., Ltd.
" "	H. Fitch & Co.
Violets	J. Walker & Co., Ltd.
Parma Lined News	Parsons Trading Co.
Parquet	J. Walker & Co., Ltd.
Parson's Linen	H. Lindenmeyr & Sons.
" " Ledger	H. Lindenmeyr & Sons.
Royal Ledger	H. Lindenmeyr & Sons.
Superfine Wove	H. Lindenmeyr & Sons.
Tinted Laid	H. Lindenmeyr & Sons.
" " Woves	H. Lindenmeyr & Sons.
Parsons Tinted Flats Wove	H. Lindenmeyr & Sons.
Parmenio S.C. Book	Parsons Trading Co.
Partenay Colored Laid	
Writing	Parsons Trading Co.
Parthenon	Castell Bros., Ltd.
Partridge & Cooper Ldgr.	Partridge & Cooper.
Pasha	J. Walker & Co., Ltd.
Pastel	Spicers, Ltd.
Pastimes	C. Goodall & Son, Ltd.
Pastoral	Spicers, Ltd.
Pastorial Cover	A. Cowan & Sons, Ltd.
Patent Stout Buff Copyng.	Crompton & Bros., Ltd.
Patent Thin Buff Copyng.	Crompton & Bros., Ltd.
Paternoster	Sandle Bros.
Patrician	Castell Bros., Ltd.
Patriot Buff	J. Dickinson & Co., Ltd.
Patriotic	G. & C. B. Hunt.
Patil	Castell Bros., Ltd.
Pawson & Brallsford	Pawson & Brallsford.
Pax	Dickinson & Co., Ltd.
Paxton Air-Dried Vellum	St. Neots P. M. Co. Ltd.
" Extra Strong	St. Neots P. M. Co. Ltd.
" Ledger	St. Neots P. M. Co., Ltd.
" PB 671 "	Parsons Trading Co.
P.D.Q. Blotting	Mullock & Sons, Ltd.
Peach Blossom	A. Pirie & Sons, Ltd.
Peak	Spicers, Ltd.
Pearl	Castell Bros., Ltd.
" "	C. Goodall & Son, Ltd.
" "	Spicers, Ltd.
" "	Spicers, Ltd.
" Cambrie Pads	J. Simmons & Sons, Ltd.
" Cambrie Pads	J. Simmons & Co., Ltd.
" Card	J. Dickinson & Co., Ltd.
" Grey	Jacobsen, Welch & Co., Ltd.
" Washed	L. S. Dixon & Co., Ltd.
Pearlbrook	G. Moorrees & Co.
Pearline	Pirie, Wyatt & Co., Ltd.
Pearl Ivory	A. Pirie & Sons, Ltd.
Peebles	A. M. Peebles & Sons, Ltd.
Peerage	De La Rue & Co., Ltd.
" Linen	Spicers, Ltd.
" Mourning	Spicers, Ltd.
Peerless	J. Dickinson & Co., Ltd.
" "	Millington & Sons, Ltd.
" Art	A. Cowan & Sons, Ltd.
Pelican Bond	T. W. Leigh & Co.
Pellion Imitation Art	Parsons Trading Co.
Pembroke	Spicers, Ltd.
Pemberton Blank	Parsons Trading Co.
Pembroke Colored Laid	
Writing	Parsons Trading Co.
Penell Extra Strong	A. Cowan & Sons, Ltd.
Pencil Extra Superfine	
Linen	Castell Bros., Ltd.
Pendant Brand	J. Dickinson & Co., Ltd.
Pendennis	Spicers, Ltd.

- Pendragon E. M. & A. Hall & Co.
 Penfield Bristol Parsons Trading Co.
 Penelope Linen Jacobsen, Welch & Co., Ltd.
 Pennine Spicers, Ltd.
 Pen-o-Typ Bank Copying Brown & Thomson.
 Pensford Castell Bros., Ltd.
 Pentelle White A. Pirie & Sons, Ltd.
 Pentland Spicers, Ltd.
 „ A. Whyte & Son, Ltd.
 „ Ledger Spicers, Ltd.
 Pepys Parchment Castell Bros., Ltd.
 Perfected Ledger J. Dickinson & Co., Ltd.
 Per Mare per Terram ... W. H. Smith & Son, Ltd.
 Percy Mills Hudson & Son.
 Perfect Bond A. Cowan & Sons, Ltd.
 Perfection Y. Trotter & Son, Ltd.
 „ L. S. Dixon & Co, Ltd.
 „ Samuel Jones & Co, Ltd.
 „ Art A. Cowan & Sons, Ltd.
 „ Duplicator A. Cowan & Sons, Ltd.
 „ Blotting A. Cowan & Sons, Ltd.
 „ Env. J. Walker & Co., Ltd.
 „ Gummed Papers .. Butt Bros.
 „ Ivory A. Armstrong & Co.
 „ 39 Crompton & Bros., Ltd.
 „ Typewriter A. Cowan & Sons, Ltd.
 Perfectus Goodall & Son, Ltd.
 Perlik Spicers, Ltd.
 Pergamena De La Rue & Co., Ltd.
 „ Parchment Spicers, Ltd.
 Permlink Duplicate Book Co.
 Persian Castell Bros., Ltd.
 Peruvian Linen Castell Bros., Ltd.
 Petersfield Castell Bros., Ltd.
 Petit Paquet E. Marlborough & Co., Ltd.
 Phaeton J. Walker & Co., Ltd.
 Phillimore Baddeley Bros.
 Phoebe Millington & Sons, Ltd.
 Phoenician Note Spicers, Ltd.
 „ Quality Spicers, Ltd.
 Phoenix Manila Wrapping Parsons Trading Co.
 „ A. Armstrong & Co.
 „ Hely's Ltd.
 „ Envelopes Butt Bros.
 „ Quality Spicers, Ltd.
 „ „ Tinted Spicers, Ltd.
 Phokus Mounts Spicers, Ltd.
 Phonus Spicers, Ltd.
 Phrontis Spicers, Ltd.
 Phul Nana J. Dickinson & Co., Ltd.
 Phyllis Spicers, Ltd.
 „ W. H. Smith & Son, Ltd.
 Piccadilly Castell Bros., Ltd.
 „ A. Webster & Co.
 Pictorial Spicers, Ltd.
 „ J. Walker & Co., Ltd.
 Picture Spicers, Ltd.
 Picturesque Castell Bros., Ltd.
 Piedmont W. H. Smith & Son, Ltd.
 „ Bank W. H. Smith & Son, Ltd.
 Pilgrim Fine Laid R. Dennis.
 „ „ Wove R. Dennis.
 „ I. A. Printing R. Dennis.
 „ Litho R. Dennis.
 „ Lyttsare R. Dennis.
 „ No. 2 M. F. R. Dennis.
 „ „ Laid R. Dennis.
 Pilgrim S.C. Nos. 2, 3, & 4 R. Dennis.
 „ S.C. Nos. 2, 3, & 4 R. Dennis.
 „ Superfine R. Dennis.
 „ Typewriting R. Dennis.
 Pilot J. Dickinson & Co., Ltd.
 Pine A. Whyte & Son, Ltd.
 Pinecone J. Simons & Co., Ltd.
 Pinehurst Onion Skin .. Parsons Trading Co.
 Pine Printing A. Whyte & Son, Ltd.
 Pinewood J. Walker & Co., Ltd.
 Pink May Castell Bros., Ltd.
 „ of Form Castell Bros., Ltd.
 „ Pearl Rock Bros., Ltd.
 Pintaros Herb. Fitch & Co., Ltd.
 Pioneer Castell Bros., Ltd.
 „ Collins, Sons & Co., Ltd.
 „ J. Dickinson & Co., Ltd.
 „ C. Morgan & Co., Ltd.
 „ Spicers, Ltd.
 „ Bank Collins, Sons & Co., Ltd.
 „ Bond Lawson & Jones, Ltd.
 „ Fine Spicers, Ltd.
 „ Manila Butt Bros.
 „ Slurrian J. Dickinson & Co., Ltd.
 Pipe Brand A. Cowan & Sons, Ltd.
 Pipitbrook G. Moorrees & Co.
 Plaid Bank W. H. Smith & Son
 Ltd.
 Plan Spicers, Ltd.
 Planet A. Whyte & Son, Ltd.
 „ Blotting R. Craig & Son, Ltd.
 „ Writing A. Whyte & Son, Ltd.
 Planet Parsons Trading Co.
 Plantin G. Moorrees & Co.
 Plantinburn G. Moorrees & Co.
 Plashwater Weir Mill .. Castell Bros., Ltd.
 Plastic Art J. Dickinson & Co., Ltd.
 Play on ye Boys J. Dickinson & Co., Ltd.
 Playgoers Vellum Jacobsen, Welch & Co., Ltd.
 „ Satin Jacobsen, Welch & Co., Ltd.
 Pleiades Veg. Parchment Castell Bros., Ltd.
 Pliable Spicers, Ltd.
 Pliant Spicers, Ltd.
 Plumburn G. Moorrees & Co.
 Plush Spicers, Ltd.
 Plynlmmon Spicers, Ltd.
 P. & O. Lined Bank.... Grimwade & Son.

Poehassie Bond	G. F. Smith & Son (London), Ltd.	Postal Note	J. Wrigley & Son, Ltd.
Polar Ice Boards	Spicers, Ltd.	Post Box	Castell Bros., Ltd.
„ White	L. S. Dixon & Co., Ltd.	„ Haste	C. Goodall & Son, Ltd.
„ „ Wove	Castell Bros., Ltd.	„ Horn Vellum	Waterston & Sons.
Pole Star Ex. Strong	Middows Bros. & Co., Ltd.	„ „	Sandle Bros.
„ Fine Quality	Middows Bros. & Co., Ltd.	„ Office	Watkins & M'Combie.
„ Pure Vellum	Middows Bros. & Co., Ltd.	„ Note	J. Wrigley & Son, Ltd.
Polonius English Finish		Powerful	Spicers, Ltd.
Book	Parsons Trading Co.	„	Spicers, Ltd.
Policy Loan	E. M. & A. Hall & Co.	P. P. Printing	G. & C. B. Hunt.
„ Manilla	Spicers, Ltd.	Practical	A. Whyte & Son, Ltd.
„	Castell Bros., Ltd.	Prancing Horses	A. Cowan & Sons, Ltd.
Pole	Annandale & Son, Ltd.	Preference Bond	Buntin, Gillies & Co., Ltd.
Polton Air-Dried Vellum		Premier	Collins, Sons & Co., Ltd.
„ Dividend Warrant		Premier	J. Dickinson & Co., Ltd.
„ Paper	Annandale & Son, Ltd.	„	Phillip & Co., Ltd.
„ Ex. Strong Bank	Annandale & Son, Ltd.	„	Spicers, Ltd.
„ Linear	Annandale & Son, Ltd.	„	Sandle Bros.
„ Linen Bond	Annandale & Son, Ltd.	„	W. H. Smith & Son, Ltd.
„ Patent Linen Ppr.	Annandale & Son, Ltd.	„ Parchment	A. & S. Walker.
Pompador	Castell Bros., Ltd.	„ Playing Card Brd.	Parsons Trading Co.
Pompeian Court	Sandle Bros.	Press	J. Dickinson & Co., Ltd.
„ Parchment	W. H. Smith & Son, Ltd.	Press Copying	A. Cowan & Sons, Ltd.
Pontiac Screenings	Parsons Trading Co.	Preston Railroad Board	Parsons Trading Co.
Poplar	Spicers, Ltd.	Primmore	Spicers, Ltd.
„ Printing	A. Whyte & Son, Ltd.	Primacharta	A. Webster & Co.
Poppies	J. Walker & Co., Ltd.	Primary	Spalding & Hodge, Ltd.
Poppyland	J. Walker & Co., Ltd.	Primeva	C. Morgan & Co., Ltd.
Popular	J. Dickinson & Co., Ltd.	Primrose	Castell Bros., Ltd.
„	A. Whyte & Son, Ltd.	„ League Note	E. Marlborough & Co.
Porcelain	De La Rue & Co., Ltd.	Primus Art	Lepard & Smiths, Ltd.
„	Sandle Bros.	„ Azure Laid	Venables, Tyler & Co., Ltd.
„	Millington & Sons, Ltd.	„ Paste Boards	J. Dickinson & Co., Ltd.
„	G. R. Ouser & Co.	Prince	Castell Bros., Ltd.
„ Laid	C. Goodall & Son, Ltd.	„ Albert Brand	J. Dickinson & Co., Ltd.
„ Wedgwood	J. Walker & Co., Ltd.	„ Edward	Cripps & Sons.
Porchester	Grosvenor, Chater & Co., Ltd.	„ of Wales	L. S. Dixon & Co., Ltd.
Port to Port	Jacobsen, Welch & Co., Ltd.	„ Pine	Spicers, Ltd.
„ Victoria	Spicers, Ltd.	„ Silurian	E. M. & A. Hall & Co.
„ of London Ivory	Spicers, Ltd.	Prince's Court	Spalding & Hodge, Ltd.
Portia	Castell Bros., Ltd.	Princeps	J. Walker & Co., Ltd.
„ White Wove	Castell Bros., Ltd.	Princes	A. Whyte & Son, Ltd.
Portland	Millington & Sons, Ltd.	Princess	C. Goodall & Son, Ltd.
„ Double Manila Lined		„	Marr, Downie & Co.
News	Parsons Trading Co.	„ Mourning	Jacobsen, Welch & Co., Ltd.
Portola Pasteboard	Parsons Trading Co.	„ Tinted	De La Rue & Co., Ltd.
Portobello Superfine	Parsons Trading Co.	„ Wove	Fuller & Mead, Ltd.
Portsdown Vellum	W. H. Rogers & Co.	Printeeal	Grimwade & Sons.
Portsoken Linen Bank		„ Printer's Bond Made in	
C. & G.		U.S.A.	Parsons Trading Co.
L.		Priority	Spicers, Ltd.
Crowther & Goodman	Crowther and Goodman, Ltd.	Priscilla	Castell Bros., Ltd.
Positive Opaque	E. M. & A. Hall & Co.	Prismatic	Spicers, Ltd.
Post	W. H. Smith & Son, Ltd.	Prize Court	John Heywood, Ltd.
Postal	Spicers, Ltd.	Pro Bono Publico	Millington & Sons, Ltd.
„ Express	Collins, Sons & Co., Ltd.	„ Patria	G. Waterston & Sons.
		„ „ Superfine	G. Waterston & Sons.

Radeliffe	Spicers, Ltd.
Radiane	Spicers, Ltd.
Radiant	Castell Bros., Ltd.
„ Art	T. W. Leigh & Co.
Radiant	Spicers, Ltd.
Radium	Spicers, Ltd.
Radnor	J. Walker & Co., Ltd.
„ Bleached Glassine	Parsons Trading Co.
Raeburn	Spicers, Ltd.
Raglan	Spicers, Ltd.
„ Colored Bristol	Parsons Trading Co.
„ Covers	F. Keay & Co., Ltd.
Raglone	Wiggins, Teape & Co., Ltd.
Railroad Copying	A. Cowan & Sons, Ltd.
Railway Typewr. Carbon	Fred Collings.
„ Signal	Castell Bros., Ltd.
Rainbow	Castell Bros., Ltd.
„	J. Dickinson & Co., Ltd.
„	Spicers, Ltd.
Rajah	Spicers, Ltd.
Raleigh Printings	Spicers, Ltd.
„ Linen	Spicers, Ltd.
„ S.B. Fine	Spicers, Ltd.
Raleigh Near Greaseproof A. B. & C.	Parsons Trading Co.
Rally (The)	W. H. Smith & Son, Ltd.
Rameses Papyrus	Harrod's, Ltd.
Rampart	Alfred H. Atkins, Ltd.
Randolph Wrapping	Parsons Trading Co.
Ranelagh	Grosvenor, Chater & Co., Ltd.
„	Spicers, Ltd.
Raphael	Spicers, Ltd.
Raphaeline	Castell Bros., Ltd.
Rapid	Spicers, Ltd.
Rapidburn	G. Moorrees & Co.
Rapide ...	J. Dickinson & Co., Ltd.
Rara Avis	C. Goodall & Son, Ltd.
Ravenna Kraft	Parsons Trading Co.
Ravensbourne	Thorburn, Bain Co., Ltd.
Ravenscourt	Spicers, Ltd.
Ravenswood	A. Cowan & Sons, Ltd.
Raymond Screenings	Parsons Trading Co.
R. B. Quality	Spicers, Ltd.
Ready Aye Ready	Castell Bros., Ltd.
Real English Parchment	Jacobsen, Welch & Co., Ltd.
„ Japanese	G. Moorrees & Co.
„ Linen	J. Simmons & Co., Ltd.
„ Vellum	Collins, Sons & Co., Ltd.
„ „	A. Pirie & Sons, Ltd.
Realm	Castell Bros., Ltd.
„ Ivory	J. Dickinson & Co., Ltd.
Reception	Castell Bros., Ltd.
Recherche	Fuller & Mead, Ltd.
„	J. Walker & Co., Ltd.
„	Jacobsen, Welch & Co., Ltd.
Record	Castell Bros., Ltd.
„ Loft Dried	A. Cowan & Sons, Ltd.
„	J. Dickinson & Co., Ltd.
„ Bond	Jacobsen, Welch & Co., Ltd.
„ „	Parsons Trading Co.
„ Extra Strong	Edwards, Dunlop Co.
Record Index Cards	A. Cowan & Sons, Ltd.
„ Vellum	De La Rue & Co., Ltd.
„ „	Jacobsen, Welch & Co., Ltd.
Recorder Air-Dried (Marcus Ward's)	McCaw, Stevenson & Orr.
Recordit Pen Carbon	Fred Collings.
Redbrook	G. Moorrees & Co.
Redcliffe	Spicers, Ltd.
„ Bank	E. S. & A. Robinson, Ltd.
„ Ex. Fine	E. S. & A. Robinson, Ltd.
„ Linen	E. S. & A. Robinson, Ltd.
Red Clover	Spicers, Ltd.
„ Cross	Castell Bros., Ltd.
„ „ Printing ..	G. & C. B. Hunt.
Redfield Laid Mimeograph	Parsons Trading Co.
Red Line Bond	Edward Andrews, Ltd.
Red Seal Parchment ...	Jacobsen, Welch & Co., Ltd.
„ Star Env.	E. Marlborough & Co.
„ White and Blue Series	J. Dickinson & Co., Ltd.
Reeves' Hand-Made	Reeves & Sons, Ltd.
„ Artists' Cartridge ..	Reeves & Sons, Ltd.
„ Greyhound	Reeves & Sons, Ltd.
„ Greyhound Pastel Paper	Reeves & Sons, Ltd.
„ Pasteloid Paper	Reeves & Sons, Ltd.
„ Thick Detail	Reeves & Sons, Ltd.
Redlands	Wiggins, Teape & Co., Ltd.
Referee	Dickinson & Co., Ltd.
Referette Filing Cards ..	Spicers, Ltd.
Reflex	Spicers, Ltd.
Reform	Spicers, Ltd.
Regal	J. Walker & Co., Ltd.
„	A. Whyte & Son, Ltd.
„ Courts Judicature ..	Partridge & Cooper.
„ Linen	Traill & Co., Ltd.
„ Parchment	J. Dickinson & Co., Ltd.
„ Pennant	Spicers, Ltd.
„ Society Vellum ...	A. Pirie & Sons, Ltd.
Regalia	Castell Bros., Ltd.
„ Scottica	J. Hamilton.
Regency Silurian	W. H. Smith & Son, Ltd.
Regency	A. Cowan & Sons, Ltd.
„ Fine	A. Cowan & Sons, Ltd.
„ Superfine	A. Cowan & Sons, Ltd.
„ Art	A. Cowan & Sons, Ltd.
Regent	J. Dickinson & Co., Ltd.
„	Spicer Bros., Ltd.
„ Covers	F. Keay & Co., Ltd.
„ Env.	J. Walker & Co., Ltd.

- Regina** J. Walker & Co., Ltd.
" Art A. Cowan & Sons, Ltd.
" Note A. Cowan & Sons, Ltd.
Reginald Spicers, Ltd.
Register A. Pirie & Sons, Ltd.
" Litho Printing .. A. Cowan & Sons, Ltd.
Registres G. Moorrees & Co.
Reid's Best Bank Ex.
Stg. A. Reid & Co., Ltd.
" Extra Fine A. Reid & Co., Ltd.
" " Strong A. Reid & Co., Ltd.
" Fine A. Reid & Co., Ltd.
" " Book A. Reid & Co., Ltd.
" Legal Parchment .. A. Reid & Co., Ltd.
" Superfine A. Reid & Co., Ltd.
" Typwr. Pr. No. 3 .. A. Reid & Co., Ltd.
" 3003 Bank A. Reid & Co., Ltd.
Reina Spicers, Ltd.
Reliable J. Dickinson & Co., Ltd.
" Samuel Jones & Co., Ltd.
Reliance Rock Bros., Ltd.
" Spicers, Ltd.
" Covers J. Dickinson & Co., Ltd.
" Lion J. Dickinson & Co., Ltd.
" Parchment J. Dickinson & Co., Ltd.
Relief Vellum W. & G. Baird, Ltd.
Relievo Cabinet J. Dickinson & Co., Ltd.
Rembrandt L. S. Dixon & Co., Ltd.
Rembrandt Lawn Jacobsen, Welch & Co., Ltd.
Remington Sales Bond .. Remington Typewriter Co.
Remittance Spicers, Ltd.
Remus English Finish Bk Parsons Trading Co.
Renaissance Art Cover .. Castell Bros., Ltd.
" Court Sandle Bros.
" Vellum
(Marcus Ward's) McCaw, Stevenson & Orr
Renata Ivory Laid Middows Bros. & Co., Ltd.
" " Wove Middows Bros. & Co., Ltd.
Rene J. Simmons & Co., Ltd.
Renfrew A. M. Peebles & Son, Ltd.
Renown Envelopes Spicers, Ltd.
" Vellum A. Pirie & Sons, Ltd.
Repeater Castell Bros., Ltd.
" Carbons L. S. Dixon & Co., Ltd.
Repeto W. H. Smith & Son, Ltd.
Repp Crescent Sandle Bros.
Repped Linear Fuller & Mead, Ltd.
Repulse J. Dickinson & Co., Ltd.
Rovell (W.) Spicers, Ltd.
Revenue Bond Spicers, Ltd.
Review Spicers, Ltd.
Revol Caribonum Co., Ltd.
Rex J. Walker & Co., Ltd.
" Carbonic Spicers, Ltd.
" Type Writing Spicers, Ltd.
Rexart Spicers, Ltd.
Reynard Spicers, Ltd.
Rhinoceros H. Fitch & Co., Ltd.
" Bank Middows Bros. & Co., Ltd.
Rhoderia Spicers, Ltd.
Rhodesia Baddeley Bros.
Rhodesian Castell Bros., Ltd.
" Sandle Bros.
" Williams, Coopers & Co.
Rhododendron G. F. Smith & Son, Ltd.
Rialto Pirie, Wyatt & Co., Ltd.
Ribbon J. Walker & Co., Ltd.
Richardson Castell Bros., Ltd.
Richard Steele Castell Bros., Ltd.
Richmond Printing Parsons Trading Co.
Richmond Env. Collins, Sons & Co., Ltd.
Rideau Samuel Jones & Co., Ltd.
Ridge Mill John Heywood, Ltd.
" Air-Dried Vellum .. John Heywood, Ltd.
" Superfine Bond ... John Heywood, Ltd.
" Tub-Sized Ivory ... John Heywood, Ltd.
Ridgford E. Marlborough & Co.
Rightaway Spicers, Ltd.
Right of the Line W. H. Smith & Son, Ltd.
Riggsburn G. Moorrees & Co.
Righton Castell Bros., Ltd.
Rigi Spicers, Ltd.
Rillsbrook G. Moorrees & Co.
Rillsburn G. Moorrees & Co.
Riparian C. Goodall & Son, Ltd.
Ripple Castell Bros., Ltd.
Rita Spicers, Ltd.
Rival J. Dickinson & Co., Ltd.
Rivelin Pawson & Brailsford.
River W. H. Smith & Son, Ltd.
" Mills Tub-Sized .. J. Lumsden, Son & Co., Ltd.
Riverdale Collins, Sons & Co., Ltd.
" Bank Collins, Sons & Co., Ltd.
" Lepard & Smiths, Ltd.
" Repeater Lepard & Smiths, Ltd.
Riviera Spicers, Ltd.
" Thorburn, Bain Co., Ltd.
" Bank Thorburn, Bain Co., Ltd.
Rivoli Cover Parsons Trading Co.
Rivoli Linen J. Walker & Co., Ltd.
Robin C. Goodall & Son, Ltd.
Rob Roy Forbes, Sangster & Co.
Rococo J. Walker & Co., Ltd.
Rochelle Manila Wrapping Parsons Trading Co.
Rock (The) Rock Bros., Ltd.
" A. Whyte & Son, Ltd.
" Flint Spicers, Ltd.
" Hand Made Rock Bros., Ltd.
Rockdale Printing Parsons Trading Co.
Rockland Parsons Trading Co.
Rockleigh Rock Bros., Ltd.
Rockliffe Castell Bros., Ltd.

Rockmere Blue Match
 Box Paper Parsons Trading Co.
Rodano Purple Match Box
 Paper Parsons Trading Co.
Roding Parchment Note .. E. Marlborough & Co.
Roehampton Samuel Jones & Co., Ltd.
Rolland Antique Linen .. Rolland Paper Co., Ltd.
 „ „ **Vellum** Rolland Paper Co., Ltd.
 „ **Parchment** Rolland Paper Co., Ltd.
Rolled Antique Laid Fuller & Mead, Ltd.
Roman Spicers, Ltd.
 „ **Court** Sandle Bros.
 „ **Imitation Art Ptg.** .. Castell Bros., Ltd.
 „ **Parchment** A. Cowan & Sons, Ltd.
Romanesque Rock Bros., Ltd.
Romany Lawn Jacobsen, Welch & Co., Ltd.
Romanyburn G. Moorrees & Co.
Romanyplate G. Moorrees & Co.
Romeo Spicers, Ltd.
Roneo Roneo, Ltd.
 „ **Bond** Roneo, Ltd.
 „ **Consul** Roneo, Ltd.
 „ **Linene** Roneo, Ltd.
Rosalind Castell Bros., Ltd.
 „ J. Walker & Co., Ltd.
 „ W. H. Smith & Son, Ltd.
Rosario Wrapping Parsons Trading Co.
Rose (The) J. Dickinson & Co., Ltd.
 „ **Croft** Spicers, Ltd.
Roseate A. Pirie & Sons, Ltd.
Roseberry Chic Collins, Sons & Co., Ltd.
Rosebery J. Walker & Co., Ltd.
Rose Brand A. Cowan & Sons, Ltd.
Rosebuds Castell Bros., Ltd.
Rosedale Yellow Match
 Box Paper Parsons Trading Co.
Rosedene J. Walker & Co., Ltd.
Rosemary Castell Bros., Ltd.
Roseneath C. Morgan & Co., Ltd.
Rosiere Castell Bros., Ltd.
Rosina Spicers, Ltd.
Roslin Lawn Jacobsen, Welch & Co., Ltd.
Roslyn Antique Fuller & Mead, Ltd.
 „ **Superfine** Edwards, Dunlop & Co.
Rosetti Castell Bros., Ltd.
Rosslyn Marr, Downie & Co., Ltd.
 „ **Art** A. Cowan & Sons, Ltd.
Rossmore Hunt & Sons.
Rossmore (Unbleached
 Glassine) Parsons Trading Co.
Roughdown Antique Cds. J. Dickinson & Co., Ltd.
Rough Cast Spicers, Ltd.
 „ **Laid** E. Marlborough & Co.
 „ **Linen** McCaw, Stevenson & Orr
Round the World Castell Bros., Ltd.
Rover Spicers, Ltd.
 „ **Extra Strong** Brown & Thomson.

Royal C. Goodall & Son, Ltd.
 „ Marr, Downie & Co.
 „ **and Imperial** A. Pirie & Sons, Ltd.
 „ **Parchment** .. Tennyson & Co., Ltd.
 „ **Academy**
 (Marcus Ward's) ... McCaw, Stevenson & Orr.
 „ **Alsatian** Millington & Sons, Ltd.
 „ **Antique** Army & Navy Stores.
 „ **Antrim Linen** McCaw, Stevenson & Orr.
 „ **Arms** Spicers, Ltd.
 „ „ **Patent Stout** J. R. Crompton & Bros.
 „ **Buff Copying** .. Ltd.
 „ **Arms Cartridge** ... Spicers, Ltd.
 „ „ **Tinted** Spicers, Ltd.
 „ **Ascot** C. Morgan & Co., Ltd.
 „ **Azure** Parkins & Gotto.
 „ „ **Linen** Collins, Sons & Co., Ltd.
 „ **Berwick** Parkins & Gotto.
 „ **Blue** Castell Bros., Ltd.
 „ „ J. Dickinson & Co., Ltd.
 „ „ Willcocks Env. Co.
 „ **Bond** H. Lindenmeyr & Sons, Ltd.
 „ „ Jacobsen, Welch & Co., Ltd.
 „ **Britannic Bank** ... Lepard & Smiths, Ltd.
 „ **British** Sandle Bros.
 „ „ J. Gordon & Co.
 „ „ **Blotting** A. Pirie & Sons, Ltd.
 „ **Bucks** A. Pirie & Sons, Ltd.
 „ **Caledonian** Millington & Sons, Ltd.
 „ **Cambrian Bank** ... Millington & Sons, Ltd.
 „ „ **Linen** Millington & Sons, Ltd.
 „ „ Traill & Co., Ltd.
 „ „ **Vellum** Millington & Sons, Ltd.
 „ **Cambric** De La Rue & Co., Ltd.
Royal Cambric Bank ... De La Rue & Co., Ltd.
 „ **Castle** A. Pirie & Sons, Ltd.
 „ **Celtic** Grosvenor, Chater & Co., Ltd.
 „ **Charter** J. Dickinson & Co., Ltd.
 „ „ Parkins & Gotto.
 „ **Cheviet Cover** A. Cowan & Sons, Ltd.
 „ **Coated Art** R. Herring & Co., Ltd.
 „ **Consort Azure** A. M. Peebles & Son, Ltd.
 „ **Cornwall** Grosvenor, Chater & Co., Ltd.
 „ **Council** De La Rue & Co., Ltd.
 „ **Court** A. Cowan & Sons, Ltd.
 „ „ Macniven & Cameron.
 „ „ **Vellum** Traill & Co., Ltd.
 „ **Courts** Partridge, Cooper, Ltd.
 „ **Courts Foolscap** ... Partridge, Cooper, Ltd.
 „ „ **Judicature** .. Partridge, Cooper, Ltd.
 „ **Crown** Collins, Sons & Co., Ltd.
 „ „ **Pads** J. Simmons & Co., Ltd.
 „ „ **Vellum** Collins, Sons & Co., Ltd.
 „ **Debrett Peer** Dean & Son, Ltd.

Royal DerbyCastell Bros., Ltd.
 „ **De Vinne**John Haddon & Co.
 „ **Distaff Linen**A. Cowan & Sons, Ltd.
 „ **Duke**Williams, Coopers & Co.
 „ **English Linen**Collins, Sons & Co., Ltd.
 „ **Exchange**Spicers, Ltd.
 „ „Waterlow Bros. and Layton, Ltd.
 „ „ **Ivory Wove** ..WaterlowBros.& Layton.
 „ **Extra Bond**H. Lindenmeyr & Sons, Ltd.
 „ **Family**Parkins & Gotto.
 „ **Fine Lin Repp**Castell Bros., Ltd.
 „ **Grey**J. Walker & Co., Ltd.
 „ **Guelph**Williams, Coopers & Co.
 „ **Haddonian**John Haddon & Co.
 „ **Hart**J. Dickinson & Co., Ltd.
 „ **Herts Bank**J. Dickinson & Co., Ltd.
 „ **Household**De La Rue & Co., Ltd.
 „ **Hunt Ledger**Hunt & Sons.
 „ **India Ivory**
 (Marcus Ward's) .McCaw, Stevenson & Orr.
 „ **Ivory**E. Marlborough & Co.
 „ **Irish Lace**Spicer Bros., Ltd.
 „ „ **Linen**McCaw, Stevenson & Orr.
 „ „ **Vellum**.....McCaw, Stevenson & Orr.
 „ **Juvenile**J. Walker & Co., Ltd.
 „ **Kentish Note**E. Marlborough & Co.
 „ **Langley**J. Dickinson & Co., Ltd.
 „ **Ledgers**J. Simmons & Co., Ltd.
 „ **Linen**J. Walker & Co., Ltd.
 „ „ **Ledger**H. Lindenmeyr & Sons.
 „ **Medallion**Spicers, Ltd.
 „ **Mail**Collins, Sons & Co., Ltd.
 „ „H. Fitch & Co., Ltd.
 „ „C. Goodall & Son, Ltd
 „ „J. Walker & Co., Ltd
 „ „ **Copying**A. Pirie & Sons, Ltd.
Royal Mail Linen Bank..G. Waterston & Son.
 „ „ **Note**J. Wrigley & Son, Ltd.
 „ **(The) Marble Wove** De La Rue & Co., Ltd.
 „ **Mohair**De La Rue & Co., Ltd.
 „ **Munster**Grosvenor, Chater & Co., Ltd.
 „ **Navy**Jacobsen, Welch & Co., Ltd.
 „ **Nonpareil**Grosvenor, Chater & Co., Ltd.
 „ **Nursery**J. Walker & Co., Ltd.
 „ **Oak**J. Walker & Co., Ltd.
 „ **Opaque**J. Dickinson & Co., Ltd.
 „ **Osborne**J. Simmons & Co., Ltd.
 „ **Osborn**Spicers, Ltd.
 „ **Parchment**J. Dickinson & Co., Ltd.
 „ „A. Pirie & Sons, Ltd.
 „ „Spicers, Ltd.
 „ **Pennant**.....Spicers, Ltd.
 „ **Pine**Spicers, Ltd.

Royal Plantaganet.....Sandle Bros.
 „ **Prize**J. Walker & Co., Ltd.
 „ **Purple**W. H. Smith & Son, Ltd.
 „ **Record**A. Cowan & Sons, Ltd.
 „ **Red**J. Walker & Co., Ltd.
 „ **Repousse**De La Rue & Co., Ltd.
 „ **Repp**Jacobsen, Welch & Co., Ltd.
 „ **Saxon**Army & Navy Stores.
 „ **Scarlet**Castell Bros., Ltd.
 „ **Scottish Granite** ..Collins, Sons & Co., Ltd.
 „ „ **Linen**Collins, Sons & Co., Ltd.
 „ „ „A. Pirie & Sons, Ltd.
 „ „ **Standard**A. Cowan & Sons, Ltd.
 „ **Seal Bond**Strong, Hanbury & Co., Ltd.
 „ **Sherwood**.....De La Rue & Co., Ltd.
 „ **Stag Bank**J. Dickinson & Co., Ltd.
 „ **Standard**Collins, Sons & Co., Ltd.
 „ „J. Dickinson & Co., Ltd.
 „ **Stuart**Macniven & Cameron.
 „ „G. Moorrees & Co.
 „ **Thames**Glory Mill Co.
 „ **Toned Antique**Waterlow, Layton, Ltd.
 „ **Treasury**De La Rue & Co., Ltd.
 „ „J. Simmons & Co., Ltd.
 „ **Union Parchment** .Marr, Downie & Co., Ltd.
 „ **Vellum**Spicers, Ltd.
 „ **Warrant**Millington & Sons, Ltd.
 „ „Parkins & Gotto.
 „ **Welsh Blotting** ..Mullock & Sons, Ltd.
 „ **Welsh Bond**Mullock & Sons, Ltd.
 „ „ **Note**Mullock & Sons, Ltd.
 „ **Windsor**Sandle Bros.
 „ „Spicers, Ltd.
 „ „Spicers, Ltd.
 „ „ **Cambric**Williams, Coopers & Co.
 „ „ **Parchment** .Tennyson & Co., Ltd.
 „ **Worcester**Millington & Sons, Ltd.
 „ „ **Parchment** .Tennyson & Co., Ltd.
 „ **Wove**Strong, Hanbury & Co., Ltd.
 „ „ **Yacht Club**Jacobsen, Welch & Co., Ltd.
RoyalistWatson & M'Combie.
RoyalistSandle Bros.
 „ **Drummer**Castell Bros., Ltd.
RoyaltyJ. Dickinson & Co., Ltd.
 „ **Note**E. Marlborough & Co.
RoystoneG. Moorrees & Co.
Roxburg.....J. Walker & Co., Ltd.
Roxton Alr-Dried Vellum Butt Bros.
R. S. V. P.Williams, Coopers & Co.
Rubens TintedSpicers, Ltd.
Rubens VellumCastell Bros., Ltd.
RubleEdwards, Dunlop & Co
RubiconJ. Dickinson & Co., Ltd.
RubyCastell Bros., Ltd.

Ruby	Geo. R. Ousey & Co.	Sanford Index Bristol ..	Parsons Trading Co.
Rubdael	J. Dickinson & Co., Ltd.	San Marco	Grosvenor, Chater & Co., Ltd.
Runic	J. Town & Sons.		
Acet. Book Paper ..	J. Town & Sons.	Sanoptic	H. Fitch & Co.
Bond	J. Town & Sons.	San Remo	J. Walker & Co., Ltd.
Runject Singh	J. Dickinson & Co., Ltd.	Santa Rita Writing	Parsons Trading Co.
Runnymede Charta	J. Dickinson & Co., Ltd.	Sanspareil	A. Cowan & Sons, Ltd.
Ruskin (Art Covers)	G. Moorrees & Co.	Sapharita	
Linen	Castell Bros., Ltd.	(Marcus Ward's) ...	McCaw, Stevenson & Orr.
Rushville Clrd. Greaseprf.	Parsons Trading Co.	Sapphire	Castell Bros., Ltd.
Russell	Spicers, Ltd.	"	Sandle Bros.
Russia Vellum	Castell Bros., Ltd.	Sappho	J. Dickinson & Co., Ltd.
Rustic	C. Goodall & Son, Ltd.	Saracen	Spicers, Ltd.
Beauties	Jacobsen, Welch & Co., Ltd.	Saranac Linen	G. F. Smith & Son, Ltd.
Boy	Castell Bros., Ltd.	Book, Laid and	
Posy	Castell Bros., Ltd.	Eggshell	Parsons Trading Co.
Rutland	Collins, Sons & Co., Ltd.	Saratoga	C. Goodall & Son, Ltd.
"	A. Whyte & Son, Ltd.	Satchel Shape	Rock Bros., Ltd.
Manila Tissue	Parsons Trading Co.	"	J. Walker & Co., Ltd.
Rye Mill	Saunders & Co., Ltd.	Sateen	L. S. Dixon & Co., Ltd.
" , (Notepapers) ..	Millington & Sons, Ltd.	Satin	Dray & Son, Ltd.
		"	J. Wrigley & Son, Ltd.
Sackcloth	L. S. Dixon & Co., Ltd.	Coated	John Muir.
Sackville	A. Pirie & Sons, Ltd.	Finish	J. Dickinson & Co., Ltd.
Safe	W. H. Smith & Son, Ltd.	Lined Repp	Collins, Sons & Co., Ltd.
Safeguard	Castell Bros., Ltd.	Sheen	Castell Bros., Ltd.
Safe Opaque	J. Dickinson & Co., Ltd.	Thick Ivory	J. Dickinson & Co., Ltd.
Safety Cheque	A. Cowan & Sons, Ltd.	Twill	C. Goodall & Son, Ltd.
Linen	Pirie, Wyatt & Co., Ltd.	Wove	Willcocks Env. Co.
" , Bond	Pirie, Wyatt & Co., Ltd.	Satinette	A. Whyte & Son, Ltd.
Sahara (Blotting)	Parsons Trading Co.	Satsuma	Castell Bros., Ltd.
" ,	Millington & Sons, Ltd.	Saturn Wove	H. Lindenmeyr & Sons Ltd.
Sailor's Note	E. Marlborough & Co.	Savink	L. S. Dixon & Co., Ltd.
Salford Butchers Fibre ..	Parsons Trading Co.	Savoy	Grosvenor, Chater & Co Ltd.
Saladin Cover	J. Dickinson & Co., Ltd.		
Salisbury	Castell Bros., Ltd.	Saxon Antique	Spicers, Ltd.
"	R. T. Tanner & Co.	Bond	G. F. Smith & Son, Ltd.
"	J. Walker & Co., Ltd.	" ,	Duncan Campbell & Son
Court Linen Ex. Str.	E. Lloyd, Ltd.	Manilla Envelopes ..	Spicers, Ltd.
Note	E. Marlborough & Co.	Saxonia	D. G. Fenwick & Co.
Salon Covers	F. Keay & Co., Ltd.	S. B.	Spicers, Ltd.
Samarkand	Dean & Son, Ltd.	S. B. L. (in mono)	Spicers, Ltd.
Samser-be-Nazeer	J. Dickinson & Co., Ltd.	Scawfell	Spicers, Ltd.
Samson	Samuel Jones & Co., Ltd.	Sceptre	A. M. Peebles & Son, Ltd.
Samson Brown	Laurence Tubbs & Co.	S.C.H.	A. Whyte & Son, Ltd.
Samson Ex. St. Ledger ..	Middows Bros. & Co., Ltd.	Scholastic	Spicers, Ltd.
Sam Weller	Spicers, Ltd.	"	A. Whyte & Son, Ltd.
Samurai Blotting	Parsons Trading Co.	School of Arts	J. Simmons & Co., Ltd.
Sanctuary	Castell Bros., Ltd.	Scissors Brand	J. Dickinson & Co., Ltd.
Sandford	Wiggins, Teape & Co., Ltd.	Scotch Express	E. Marlborough & Co.
		Grey	Grosvenor & Co., Ltd.
Sandow Brown	Spicers, Ltd.	Scotia Art	G. Moorrees & Co.
Sandown	Castell Bros., Ltd.	Scotiaburn	G. Moorrees & Co.
"	John Heywood, Ltd.	Scotland for Ever	Castell Bros., Ltd.
Sandown Blue Watch Box		Scots Baronial	Culter Mills Paper Co.
Paper	Parsons Trading Co.	Grey	J. Walker & Co., Ltd.
Sandringham	Rock Bros., Ltd.		

- Scottish GraniteA. Pirie & Sons, Ltd.
 „ IvoryA. Pirie & Sons, Ltd.
 „ ThistleLyon, Ltd.
 ScoutCollins, Sons & Co., Ltd.
 ScrimclothSpicers, Ltd.
 ScripJ. Dickinson & Co., Ltd.
 Scriptoria Parchment ..McCaw, Stevenson & Orr
 ServiaR. T. Tanner & Co.
 „ BankR. T. Tanner & Co.
 „ FineR. T. Tanner & Co.
 S.D.Allardyce & Co., Ltd.
 S.E.Allardyce & Co., Ltd.
 Sea Blue LinenJacobsen, Welch & Co., Ltd.
 „ FoamSpicers, Ltd.
 „ GullSpicers, Ltd.
 „ KingH. Fitch & Co., Ltd.
 Seabury KraftParsons Trading Co.
 SealR. Fletcher & Son, Ltd.
 Seal (The)W. H. Smith & Son, Ltd.
 SearchlightCastell Bros., Ltd.
 SeasonsJ. Dickinson & Co., Ltd.
 SeclusiveCastell Bros., Ltd.
 Second Art.J. Dickinson & Co., Ltd.
 SecretCastell Bros., Ltd.
 „ ServiceCastell Bros., Ltd.
 SecretaireCrescens Robinson & Co.,
 SecretarySpicers, Ltd. [Ltd.
 „ BirdJ. Dickinson & Co., Ltd.
 „ EnvelopesButt Bros.
 Secure BondPercy Jones & Co.
 Security BondWilliam Pitt & Co.
 „ ChequeA. Pirie & Sons, Ltd.
 Sedgewick Colrd. Glassine Parsons Trading Co.
 SeekretservisL. S. Dixon & Co., Ltd.
 SeftonSpicers, Ltd.
 „ FineWilliam Pitt & Co.
 „ LedgerWilliam Pitt & Co.
 „ ParchmentBunney's, Ltd.
 „ VellumBunney's, Ltd.
 SelborneW. H. Smith & Son, Ltd.
 „ WhiteCastell Bros., Ltd.
 SeleninaCastell Bros., Ltd.
 SelkirkJohn Haddon & Co.
 Semitone EnamelSpicers, Ltd.
 SemleyE. Marlborough & Co.
 SenatorMacniven & Cameron.
 Seneca BlottingParsons Trading Co.
 SenefelderL. S. Dixon & Co., Ltd.
 SeptotypeSpicers, Ltd.
 Sequestered NooksCastell Bros., Ltd.
 SergeL. S. Dixon & Co., Ltd.
 SesameSpicers, Ltd.
 Seton Die Wiping Paper. Parsons Trading Co.
 SevernC. Morgan & Co., Ltd.
 „Seymour” Covers ..Barton's Paper & Card-
 board Co. (Barton's,
 B'ham, Ltd.).
 SevresCastell Bros., Ltd.
 Shah of Persia Brand....A. Cowan & Sons, Ltd.
 ShakespeareA. Heywood & Sons.
 ShakespeareanC. Goodall & Son, Ltd.
 ShamrockA. Armstrong & Co., Ltd.
 „ BankJ. Dickinson & Co., Ltd.
 „ Envs. onlyJ. Dickinson & Co., Ltd.
 Shannon Greaseproof—A Parsons Trading Co.
 Shantung LawnJacobsen, Welch & Co., Ltd.
 Shap FellSpicers, Ltd.
 Sharp (W.)Spicers, Ltd.
 Sheaf VellumPawson & Brailsford.
 SheernessParsons Trading Co.
 Sheldon M.G. Manifold ..Parsons Trading Co.
 ShellGeo. R. Ousey & Co.
 „A. Cowan & Sons, Ltd.
 „ BrandA. Cowan & Sons, Ltd.
 „ BlottingA. Cowan & Sons, Ltd.
 „ CopyingA. Cowan & Sons, Ltd.
 „ ParchmentA. Cowan & Sons, Ltd.
 „ M.G. Parchment ..A. Cowan & Sons, Ltd.
 „ Pulp BoardsA. Cowan & Sons, Ltd.
 ShelleyW. H. Smith & Son, Ltd.
 ShepherdCastell Bros., Ltd.
 Shepherds PlaidJacobsen, Welch & Co., Ltd.
 SheratonCastell Bros., Ltd.
 SherborneG. & C. B. Hunt.
 Sherborne RedG. & C. B. Hunt.
 Sheridan LawnJacobsen, Welch & Co., Ltd.
 „ PrintingParsons Trading Co.
 Sherwood Index Bristol .Parsons Trading Co.
 ShieldCastell Bros., Ltd.
 ShipJ. Walker & Co., Ltd.
 ShirleyCastell Bros., Ltd.
 Shirley Blue Match Box
 PaperParsons Trading Co.
 SicilianMillington & Sons, Ltd.
 SiderealCollins, Sons & Co., Ltd.
 Sideseam Envelopes ...Spicers, Ltd.
 SidlawSpicers, Ltd.
 Siecle Speciality
 StationeryC. Morgan & Co., Ltd.
 SigarolC. Morgan & Co., Ltd.
 Sight PreservingCastell Bros., Ltd.
 „ „Rock Bros., Ltd.
 „ ProtectingMarr, Downie & Co., Ltd.
 SignalCastell Bros., Ltd.
 „ SuccessCastell Bros., Ltd.
 Signet LinenA. Pirie & Sons, Ltd.
 SilklineSpicers, Ltd.
 Silk BrocadeA. Pirie & Sons, Ltd.
 „ FibreJ. Walker & Co., Ltd.
 „ FlakeJ. Walker & Co., Ltd.
 SilkettsSpicers, Ltd.
 SilksoSpicers, Ltd.
 Silky FilmDuplicate Book Co.
 SilurianCollins, Sons & Co., Ltd.

Silurian	J. Walker & Co., Ltd.	Smiling Land	Castell Bros., Ltd.
"	Sandle Bros.	Smith & Allnut	J. B. Green & Son.
" Antique	Collins, Sons & Co., Ltd.	Smooth Linen Ledger ..	Collins, Sons & Co., Ltd.
" Bank	Collins, Sons & Co., Ltd.	Smooth Wove	J. Dickinson & Co., Ltd.
" "	G. R. Ousey & Co.	S. N.	Allardyce & Co., Ltd.
" "	Rock Bros., Ltd.	Snap Shots	Spicers, Ltd.
" "	J. Walker & Co., Ltd.	Snow Vellum	E. S. & A. Robinson, Ltd.
" Secundus	Rock Bros., Ltd.	" White	De La Rue & Co., Ltd.
" Wove	Fuller & Mead, Ltd.	" "	Traill & Co., Ltd.
Silver	Spicers, Ltd.	" " Irish Linen ..	F. Cameron & Co.
" Brocade	E. Marlborough & Co.	" " H.M. & S. ..	Fuller & Mead, Ltd.
" Cable	L. S. Dixon & Co., Ltd.	Snowdon	Spicers, Ltd.
" Cross	A. Pirie & Sons, Ltd.	Snowdrift	Marr, Downie & Co., Ltd.
" " Linen	A. Pirie & Sons, Ltd.	Snowdrop	Sandle Bros.
" Fleece	A. Pirie & Sons, Ltd.	Snowdrops	Castell Bros., Ltd.
" Grass	Jacobsen, Welch & Co., Ltd.	Snowflake	E. M. & A. Hall & Co.
" Leaf Linen	Gordon & Gotch.	Snowwhite	L. S. Dixon & Co., Ltd.
" Linen	T. Tait & Sons, Ltd.	Snowyke	Spicers, Ltd.
" Moon	McCaw, Stevenson & Orr.	Soakitin Blotting	E. M. & A. Hall & Co.
" Shade Writings ..	J. Dickinson & Co., Ltd.	S.O.C.B. Cream Laid ..	Castell Bros., Ltd.
" Shell	A. Cowan & Sons, Ltd.	Society	J. Walker & Co., Ltd.
" Sheen	C. Goodall & Son, Ltd.	" Duplex	J. Walker & Co., Ltd.
" Star Env.	E. Marlborough & Co.	" Mourning	J. Walker & Co., Ltd.
" Strand	A. Whyte & Son, Ltd.	Sokink	Gordon & Gotch.
" Tissue, 39 G.B. ..	Crompton & Bros., Ltd.	" Pink Blotting ..	Strong, Hanbury & Co., Ltd.
" Wove	Fuller & Mead, Ltd.	Sol	Spicers, Ltd.
Silverbrook	F. Keay & Co., Ltd.	Soldier	E. Lloyd, Ltd.
Silverburn	A. Cowan & Sons, Ltd.	Soldiers of the Queen ..	Castell Bros. Ltd.
" Linen	A. Cowan & Sons, Ltd.	Solent	C. Morgan & Co., Ltd.
Silverdale	C. Morgan & Co., Ltd.	Solling	C. Morgan & Co., Ltd.
"	Woolley & Co., Ltd.	Solvent	J. Simmons & Co., Ltd.
" Fine	C. Morgan & Co., Ltd.	S.O.M.	A. Whyte & Sons, Ltd.
" "	Butt Bros.	Somerset	J. Walker & Co., Ltd.
Silverine	Spicers, Ltd.	"	W. H. Smith & Son, Ltd.
Silverlake	W. F. Jackson & Son.	" M.G. Kraft	Parsons Trading Co.
Silverlake	A. Cowan & Sons, Ltd.	Somerset Mills	Pirie, Wyatt & Co. Ltd.
Silver-leaf Tissue ..	E. M. & A. Hall & Co.	Song of Spring	Castell Bros., Ltd.
Silvia	Spicers, Ltd.	Sorata	Spicers, Ltd.
Silvine	C. H. Johnson.	Sorbent	Spicers, Ltd.
Simili Extra Strong ..	Parsons Trading Co.	Sorrento	Castell Bros., Ltd.
Simplex	J. Dickinson & Co., Ltd.	Sorbostyle	Spicers, Ltd.
Sine qua non	A. Whyte & Co., Ltd.	Soudan	Spicers, Ltd.
Siren	Castell Bros., Ltd.	Soudanese	C. Goodall & Son, Ltd.
Sirdar Parchment ..	J. Walker & Co., Ltd.	Soupline	Castell Bros., Ltd.
Siren	Castell Bros., Ltd.	South African	Sandle Bros.
Sirette	Spicers, Ltd.	" Esk	John Muir.
Sir Francis Bacon ..	Castell Bros., Ltd.	" Sea Tinted	McCaw, Stevenson & Orr.
Sirius Bond	Spicers, Ltd.	Southall	Dray & Son, Ltd.
S. J. S. & Co.	Sandle Bros.	Southern	Spicers, Ltd.
Skiddaw	Spicers, Ltd.	" Cross	Wiggins, Teape & Co., Ltd.
Sky Blue	Sandle Bros.	Southward Ho	Castell Bros., Ltd.
Slate Grey	J. Simmons & Co., Ltd.	Souvenir	J. Dickinson & Co., Ltd.
Sloane Bank	Truslove & Hanson, Ltd.	Sovereign	A. M. Peebles & Son, Ltd.
S.L.S.S. Ltd., 22, Chan-		Spalding	Spalding & Hodge, Ltd.
cery Lane	Sol. Law Sta. Soc., Ltd.	Spanish	Castell Bros., Ltd.
S. M. L.	A. Pirie & Sons, Ltd.	Sparklebrook	A. Armstrong & Co., Ltd.
Smart	Castell Bros., Ltd.		

Spartaburn	G. Moorrees & Co.	St. Bride's	E. Lloyd, Ltd.
Spartan Parchment	Jacobsen, Welch & Co., Ltd.	„	Sandle Bros.
„ Quality	Spicers, Ltd.	St. Cloud	Jacobsen, Welch & Co., Ltd.
Speaker	Castell Bros., Ltd.	St. Crispin Antique Laid	Allardyce & Co., Ltd.
Speaker	J. Dickinson & Co., Ltd.	St. Crispin's	Macniven & Cameron.
Special	Williams, Coopers & Co.	St. Cuthbert's	Pirie, Wyatt & Co., Ltd.
„ Antique	Sandle Bros.	„ Linen	Pirie, Wyatt & Co., Ltd.
„ Art	A. Cowan & Sons, Ltd.	„ Note	Pirie, Wyatt & Co., Ltd.
„ Bond	A. Cowan & Sons, Ltd.	„ Superfine	Pirie, Wyatt & Co., Ltd.
„ „ Cream Laid	A. M. Peebles & Son, Ltd.	St. Dunstan's	Dean & Son, Ltd.
„ „ Wove	A. M. Peebles & Son, Ltd.	St. Edmunds Mills	Wiggins, Teape & Co. Ltd.
„ Label	Samuel Jones & Co., Ltd.	St. Edmund's Wove	F. Keay & Co., Ltd.
„ E.S. Quality	Spicers, Ltd.	St. George	Spicers, Ltd.
„ Gloss Finish	Duplicate Book Co.	„ Buff	J. Dickinson & Co., Ltd.
„ Manilla	Butt Bros.	„ Vellum	Philip & Co., Ltd.
„ Strength Copying	Fuller & Mead, Ltd.	St. George's Superfine	Spicers, Ltd.
„ T.S.	A. Cowan & Sons, Ltd.	St. Hilda	Oswald Fitch.
„ Thin	Samuel Jones & Co., Ltd.	St. James Parchment	J. Dickinson & Co., Ltd.
„ Tinted Envs.	Spicers, Ltd.	St. James's	J. Dickinson & Co., Ltd.
„ Typewriting	G. F. Smith & Son, Ltd.	„ Granite	Spicers, Ltd.
„ Value Series	Spicers, Ltd.	„ Hand-made	J. Dickinson & Co., Ltd.
„ Vellum	Thorburn, Bain & Co., Ltd.	„ Ledger	J. Dickinson & Co., Ltd.
„ White Printing	Spicers, Ltd.	„ Vellum	J. Dickinson & Co., Ltd.
„ Yost Copying	Yost Typewriter Co.	St. Margarets	Lepard & Smiths, Ltd.
Specialite	J. Wrigley & Son, Ltd.	St. Martin	Fuller & Mead.
Specially Absorbent Blotting (Marcus Ward's)	McCaw, Stevenson & Orr.	St. Martins	Spicers, Ltd.
Spectrum	Castell Bros., Ltd.	St. Neots Air-Dried Vellum	St. Neots P. M. Co., Ltd.
Specular	Rock Bros., Ltd.	St. Nicholas Lawn	Pirie, Wyatt & Co., Ltd.
Speedwell	Castell Bros., Ltd.	St. Olaves	Adams Bros.
Spencer	C. Goodall & Son, Ltd.	St. Olive	Watkins & M'Combie.
Sphere	Castell Bros., Ltd.	„	Sandle Bros.
Sphinx	Aylott & Barker.	St. Paul's	Thorburn, Bain Co., Ltd.
„	Castell Bros., Ltd.	„ Quality	Spicers, Ltd.
Spicer	Spicers, Ltd.	St. Peter	L. S. Dixon & Co., Ltd.
Spongia Blotting	R. Craig & Sons, Ltd.	St. Regulus	Army & Navy Stores.
Sporran	J. Walker & Co., Ltd.	St. Ronans	Watkins & M'Combie.
Sport	Castell Bros., Ltd.	„	Sandle Bros.
Sportsman	Collins, Sons & Co., Ltd.	S. T. Series	E. Marlborough & Co.
Sportsman's Note	Wiggins, Teape & Co., Ltd.	St. Stephens	Rock Bros., Ltd.
Springfield	Geo. Ousey & Co.	St. Winifred	Grosvenor, Chater & Co., Ltd.
Spring Hedgrow	Castell Bros., Ltd.	„ Parchment Wove	Grosvenor, Chater & Co., Ltd.
Spring's Return	McCaw, Stevenson & Orr.	Stadium	Spicers, Ltd.
Springtide	Castell Bros., Ltd.	Stafford	Spicers, Ltd.
S. R.	Allardyce & Co., Ltd.	„ Litho Blank	Parsons Trading Co.
Sri-Krishna Brand	J. Dickinson & Co., Ltd.	Stag	Hollingworth & Co.
St. Albans	Jacobsen, Welch & Co., Ltd.	„	E. S. & A. Robinson, Ltd.
„ Laid	J. Dickinson & Co., Ltd.	„ Cream Wove	J. Dickinson & Co., Ltd.
„ Note	E. Marlborough & Co.	Stamboul	Castell Bros., Ltd.
St. Andrews	Army & Navy Stores.	Standard	Gldn. Valley Paper Mills.
„ Cross	A. Pirie & Sons, Ltd.	„	C. Goodall & Son, Ltd.
St. Antholins	Millington & Sons, Ltd.	„	E. Marlborough & Co.
St. Bartholomew	Cripps & Sons.	„	C. Morgan & Co., Ltd.
St. Botolph	Fuller & Mead, Ltd.	„	A. Pirie & Sons, Ltd.
„ Vellum	Fuller & Mead, Ltd.		

Standard	Rock Bros., Ltd.	Stoneywood	A. Pirie & Sons, Ltd.
„	A. Whyte & Son, Ltd.	„ Linen	A. Pirie & Sons, Ltd.
„ Azure	J. Dickinson & Co., Ltd.	Stour	C. Morgan & Co., Ltd.
„ Bank	J. Hamilton.	Stradling (W.)	Wiggins, Teape & Co., Ltd.
„ Brand	A. Cowan & Sons, Ltd.	Strand	Spicers, Ltd.
„ Brown	Laurence Tubbs & Co.	„ Quality	Spicers, Ltd.
„ Fine	A. Cowan & Sons, Ltd.	„	W. H. Smith & Son, Ltd.
„ Linen	A. Pirie & Sons, Ltd.	„ Vellum	Sandle Bros.
„ Linen	A. Cowan & Sons, Ltd.	Stratford Deckle Edge	
„ Parchment	P. & W. Macniven, Ltd.	„ Note and Envelopes ..	G. F. Smith & Son, Ltd.
„ Printing	H. & L. Slater, Ltd.	„ Linen	G. F. Smith & Son, Ltd.
„ Register	A. Pirie & Sons, Ltd.	Strathallan	Hunt & Sons.
„ Tape	Laurence Tubbs & Co.	Strathavon	Collins, Sons & Co., Ltd.
Stanhope	J. Walker & Co., Ltd.	Strathcart	Marr, Downie & Co.
Stanley	Collins, Sons & Co., Ltd.	Strathclyde	J. Hamilton.
„ Bond	A. Cowan & Sons, Ltd.	Strathdee	Spicers, Ltd.
„	C. Goodall & Son, Ltd.	Strathdon	A. Pirie & Sons, Ltd.
„	Rock Bros., Ltd.	Strathearn	A. Pirie & Sons, Ltd.
„	Spicers, Ltd.	Strathearn	Buntin, Gillies & Co.
„ Bank	J. Walker & Co., Ltd.	Strathendrick	John Muir.
„ Hand-Made	A. Cowan & Sons, Ltd.	Strathfield Tinted	Baddeley Bros.
„ Extra Strong	A. Cowan & Sons, Ltd.	Strathmerton	Gordon & Gotch.
„ Mill	G. Moorrees & Co.	Strathmore Parchment ..	Duncan Campbell & Son.
Stanmore	Spicers, Ltd.	„ „ Bank	G. F. Smith & Son, Ltd.
Star & Angels Brand ..	A. Cowan & Sons, Ltd.	„ Drawings	G. F. Smith & Son, Ltd.
Star of Africa	Spicers, Ltd.	„ Deckle Edge	G. F. Smith & Son, Ltd.
„ India	Castell Bros., Ltd.	„ Japan	G. F. Smith & Son, Ltd.
„ „	J. Dickinson & Co., Ltd.	„ Prehmt. Telamain ..	G. F. Smith & Son, Ltd.
„ „	Rock Bros., Ltd.	„ Tinted Weddings ..	G. F. Smith & Son, Ltd.
Starsbrook	G. Moorrees & Co.	Strathroy Fibre Wrapping	Parsons Trading Co.
Starsburn	G. Moorrees & Co.	Straw-plait Edge	J. Walker & Co., Ltd.
State	Spicers, Ltd.	Stray Blossoms	Castell Bros., Ltd.
„ 808 Mills	W. P. Laidlaw & Son.	Stretton	Spicers, Ltd.
„ „ Silk Finish ..	W. P. Laidlaw & Son.	Strong Arm	A. Armstrong & Co., Ltd.
Static Bond	Parsons Trading Co.	„ Loan	F. Keay & Co., Ltd.
Statuette	Spicers, Ltd.	Strongburn	G. Moorrees & Co.
Statute Bond	A. Pirie & Sons, Ltd.	Strongest Bank	E. M. & A. Hall & Co.
Steel	De La Rue & Co., Ltd.	Stuart Printing	Parsons Trading Co.
„ Blue	Rock Bros., Ltd.	Stuart	Castell Bros., Ltd.
„ „	Sandle Bros.	„	Sandle Bros.
Stellar Series	C. Morgan & Co., Ltd.	„ Manilla	Spicers, Ltd.
Stephanotis	A. Armstrong & Co.	„ Quality	Spicers, Ltd.
Sterling	J. Dickinson & Co., Ltd.	Students	Cameron, F. & Co.
„	Fuller & Mead, Ltd.	„ Writing Pad	W. H. Smith & Son, Ltd.
„ Blotting	Samuel Jones & Co., Ltd.	Studio	Castell Bros., Ltd.
„ Ledger Paper	G. Watson & Co.	„	L. S. Dixon & Co., Ltd.
„ Linen	Parsons Trading Co.	„	Spicers, Ltd.
„ Linen Laid	Parsons Trading Co.	Study Art	Aylott & Barker.
Stevenlaws	Macniven & Cameron.	Stylish	Spicers, Ltd.
Stewart	Spicers, Ltd.	Sub Rosa	Culter Mills Paper Co.
Stirling Grey	J. Simmons & Co., Ltd.	„ „	J. Walker & Co., Ltd.
„ Printing	H. & L. Slater, Ltd.	Success	Densmore Type Co.
Stockbroker	Castell Bros., Ltd.	„	J. Dickinson & Co., Ltd.
Stock Exchange	Butt Bros.	„ Superfine	Pirie, Wyatt & Co., Ltd.
Stockrider	E. M. & A. Hall & Co.	Sulphite Sealings	G. Moorrees & Co.
Stonehenge Deckle		Summer Eve	Castell Bros., Ltd.
„ Edge H.M.	Castell Bros., Ltd.	„ Flowers	McCaw, Stevenson & Orr.

- Summer Sea** Castell Bros., Ltd.
Summit Bond Strong, Hanbury & Co., Ltd.
Sumac Glazed Fibre Parsons Trading Co.
Sun J. Simmons & Co., Ltd.
 " Spicers, Ltd.
 " Sandle Bros.
Sunbeam Spicers, Ltd.
Sun Flower Ex. Strong
 Linen Bank G. Watson & Co.
 " Castell Bros., Ltd.
Suneroft J. Dickinson & Co., Ltd.
Sundial Spicers, Ltd.
Sunnyburn G. Moorrees & Co.
Sunnydale J. Town & Sons.
 " **Kent** Sandle Bros.
Sunny South Castell Bros., Ltd.
Sunrise J. Dickinson & Co., Ltd.
 " Spicers, Ltd.
Sunrise Sulphite Wrapping Parsons Trading Co.
 " **Vellum** Sandle Bros.
Sunset Spicers, Ltd.
Sunshine C. Goodall & Son, Ltd.
Super. Linen Wove Fenner, Appleton & Co., Ltd.
Superb Art. J. Dickinson & Co., Ltd.
 " **Burnished Envs.** .. J. Dickinson & Co., Ltd.
 " **Satin** A. Pirie & Sons, Ltd.
 " **Vellum** Sandle Bros.
 " J. Wrigley & Son, Ltd.
Superfine Samuel Jones & Co. Ltd.
 " **Antique Vellum** ... Millington & Sons, Ltd.
 " **Bank** Spicers, Ltd.
 " **Bank Ledger** A. Cowan & Sons, Ltd.
 " **D.E.** Spicers, Ltd.
 " **Enamel** Spicers, Ltd.
 " **E.S.** A. Cowan & Sons, Ltd.
 " **Ivory** J. Dickinson & Co., Ltd.
 " **Ivory Wove** A. Cowan & Sons, Ltd.
 " **Ivory Laid** Allardyce & Co., Ltd.
 " **Ledger** T. Tait & Sons, Ltd.
 " Allardyce & Co., Ltd.
 " **Linen Record** ... Rolland Paper Co., Ltd.
 " **Quality Tinted** ... Spicers, Ltd.
 " **Satin** E. S. & A. Robinson, Ltd.
 " **Stationery** Spicers, Ltd.
"Superfine Duplex" Barton's Paper & Card-board Co. (Barton's, B'ham, Ltd.).
Boards
Superfine Turkey Mill
 Bank. J. Town & Sons.
 " **Vellum.** J. Town & Sons.
 " **Vellum** A. Reid & Co., Ltd.
"Superfine" (N.D.T.
 Monogram) Nordskog, Turner & Co.
Super finish Spicers, Ltd.
 " **Vellum** J. Wrigley & Son.
- Superieur** J. Walker & Co., Ltd.
Superior Bath Vellum ... Gldn. Valley Paper Mills.
 " " " Millington & Sons, Ltd.
 " **Bond** Jacobsen, Welch & Co., Ltd.
 " **Label** Samuel Jones & Co., Ltd.
Suprema Tints Allardyce & Co., Ltd.
Supreme Samuel Jones & Co., Ltd.
 " **Court of** Waterlow Bros. & Layton, Ltd.
 Judicature
Surat Antique J. Dickinson & Co., Ltd.
Sur le Lac Castell Bros., Ltd.
Survey Bond, made in
 U.S.A. Parsons Trading Co.
Surprise Spicers, Ltd.
Swadel L. S. Dixon & Co., Ltd.
Swagger Castell Bros., Ltd.
Swallow Castell Bros., Ltd.
 " **Note** Spicers, Ltd.
Swansburn G. Moorrees & Co.
Swansdown Antique G. Moorrees & Co.
 " **Ex. Superfine** J. McDonnel & Co., Ltd.
 " **Unique Ledger** .. J. McDonnel & Co., Ltd.
 " **Vellum Wove** ... Edwards, Dunlop, Ltd.
Swashtika Middows Bros. & Co., Ltd.
Sweetbriar Castell Bros., Ltd.
Sweetbriar Sandle Bros.
Sweethearts Castell Bros., Ltd.
Sweet Clover Castell Bros., Ltd.
 " **Lavender** Sandle Bros.
 " **Memories** Castell Bros., Ltd.
Swift Brook Air-Dried ... J. McDonnel & Co., Ltd.
 " **Ex. Strong** J. McDonnel & Co., Ltd.
 " **Mill Blotting** .. J. McDonnel & Co., Ltd.
 " **Parchment** J. McDonnel & Co., Ltd.
 " **Superfine** J. McDonnel & Co., Ltd.
 " **Vellum** J. McDonnel & Co., Ltd.
 " **Stella** J. McDonnel & Co., Ltd.
 " **Tensile** J. McDonnel & Co., Ltd.
 " **Unique Ledger** .. J. McDonnel & Co., Ltd.
Swiftsure Blotting Castell Bros., Ltd.
Swiss Sandle Bros.
 " Spicers, Ltd.
Sydney Bank Sandle Bros.
Syleh Blotting Paper ... Hely's, Ltd.
Sylvan J. Dickinson & Co., Ltd.
 " **Sports** C. Goodall & Son, Ltd.
Sylvanite A. Cowan & Sons, Ltd.
Sylvia Grey J. Walker & Co., Ltd.
Symphony J. Dickinson & Co., Ltd.
Syndic Bond Parsons Trading Co.
 " **Index Bristol** Parsons Trading Co.
Syrian Tinted C. Morgan & Co., Ltd.
 " **Damask** C. Morgan & Co., Ltd.
 " **Parchment** C. Morgan & Co., Ltd.
Syringa Castell Bros., Ltd.
Systems Bond Millington & Sons, Ltd.

T Envelopes Spicers, Ltd.
T. & J. H. Hollingworth & Co.
Tabard Castell Bros., Ltd.
Tabbybrook G. Moorrees & Co.
Tablebrook G. Moorrees & Co.
Tablet (The) W. H. Smith & Son, Ltd.
Tabula John Heywood, Ltd.
Tacitbrook G. Moorrees & Co.
Tadema L. S. Dixon & Co., Ltd.
Taj Mahal J. Dickinson & Co., Ltd.
Taklebrook G. Moorrees & Co.
Talbot Spicers, Ltd.
Tall Ho Castell Bros., Ltd.
 „ Hunt & Sons.
Tamar C. Morgan & Co., Ltd.
Tambourine Parchment Sandle Bros.
Tandem E. M. & A. Hall & Co.
Tangara R. T. Tanner & Co.
Tankerville Castell Bros., Ltd.
Tanzil C. Goodall & Son, Ltd.
Tariff Spicers, Ltd.
Tarpon Treble Strong A. Armstrong & Co.
Tartan Spicers, Ltd.
Tayside Vellum Jacobsen, Welch & Co., Ltd.
Teignford E. Marlborough & Co.
Tekoa Boni G. F. Smith & Son (London), Ltd.
T. E. Note Millington & Sons, Ltd.
T. E. Quality Spicers, Ltd.
Telanian Extra Super G. F. Smith & Son (London), Ltd.
Telford Linen Finish Bond Parsons Trading Co.
Telegram Buff J. Dickinson & Co., Ltd.
Temeraire Spicers, Ltd.
Temple Spicers, Ltd.
 „ W. H. Smith & Son, Ltd.
 „ **Ancient Vell.** J. Walker & Co., Ltd.
 „ **Bar** Partridge, Cooper, Ltd.
Tenacious L. S. Dixon & Co., Ltd.
Tenantburn G. Moorrees & Co.
Tenax L. S. Dixon & Co., Ltd.
Tenchburn G. Moorrees & Co.
Tendburn G. Moorrees & Co.
Teneriffe Fabric Castell Bros., Ltd.
Tennis Castell Bros., Ltd.
Tennyson J. Walker & Co., Ltd.
 „ Spicers, Ltd.
 „ **Parchment** Tennyson & Co., Ltd.
Tennyson's British Series Tennyson & Co., Ltd.
 „ **British Stationery** Tennyson & Co., Ltd.
 „ **King Charles** Tennyson & Co., Ltd.
Tenon Spicers, Ltd.
Tentandu R. Robinson & Co., Ltd.
Tentus Spicers, Ltd.
Tentyburn G. Moorrees & Co.
Tenyen Spicers, Ltd.

Terra Cotta J. Walker & Co., Ltd.
Terra Cotta Duplex J. Walker & Co., Ltd.
Terra Cotta Repp J. Walker & Co., Ltd.
Terriuck Spicers, Ltd.
Terseburn G. Moorrees & Co.
Tesserine Castell Bros., Ltd.
Texas Loan Spicers, Ltd.
Textile Spicers, Ltd.
T. G. Samuel Jones & Co., Ltd.
T. H. (Hand-Made) Millington & Sons, Ltd.
Thames Spicers, Ltd.
 „ **Brand** A. Cowan & Sons, Ltd.
 „ **Valley** Millington & Sons, Ltd.
 „ „ **Tinted** Millington & Sons, Ltd.
 „ „ J. Simmons & Co., Ltd.
The Antelope E. Lloyd, Ltd.
 „ **Chartham Note** W. Howard & Son, Ltd.
 „ **Dean Swift Note** J. McDonnell & Co., Ltd.
 „ **Effra** Spicers, Ltd.
 „ **Faienza** Castell Bros., Ltd.
 „ **King's Vellum** Castell Bros., Ltd.
 „ **Landseer** Butt Bros.
 „ **Lord Chamberlain**
 Linear Repp Castell Bros., Ltd.
 „ **Minster** C. Morgan & Co., Ltd.
 „ **New Cream Laid** Castell Bros., Ltd.
 „ „ **Vellum** Castell Bros., Ltd.
The Old Kent Mill Collins, Sons & Co., Ltd.
 „ **People's** Castell Bros., Ltd.
 „ **Regent** Thorburn, Bain & Co., Ltd.
 „ **Soudan** Spicers, Ltd.
 „ **Speaker** Castell Bros., Ltd.
 „ **Strongest Bank** E. M. & A. Hall & Co.
 „ **Times** C. Morgan & Co., Ltd.
 „ **Wove** Castell Bros., Ltd.
Thick Buff Copying E. M. & A. Hall & Co.
Thin Parchment Castell Bros., Ltd.
Thing of Beauty Castell Bros., Ltd.
Thirsty Blotting E. M. & A. Hall & Co.
Thistle Spicers, Ltd.
 „ **Jacquard** Spicers, Ltd.
 „ **Note** J. Dickinson & Co., Ltd.
 „ **Parchment** Harvey & Co.
Thistledene J. Walker & Co., Ltd.
Thistledown Spicers, Ltd.
Thomas Atkins Cartridge Castell Bros., Ltd.
Thorndale C. Morgan & Co., Ltd.
 „ **Enameled Book** Parsons Trading Co.
Thorndene J. Walker & Co., Ltd.
Thornton Butchers Fibre Parsons Trading Co.
Thorpe Mill Air-Dried C. Morgan & Co., Ltd.
 „ „ **Extra Strong** C. Morgan & Co., Ltd.
 „ „ **Parchment** C. Morgan & Co., Ltd.
 „ **Superfine** C. Morgan & Co., Ltd.
Three Bells J. W. Pethybridge.
 „ **Candlesticks** J. Dickinson & Co., Ltd.
 „ **Flags** W. H. Smith & Son, Ltd.

- Three Stars**.....G. Moorrees & Co.
Thro' the WoodCastell Bros., Ltd.
Thrush GroveA. Whyte & Son, Ltd.
Tiger ManillaJ. Dickinson & Co., Ltd.
Tillingbourne Cream Laid Fuller & Mead, Ltd.
TimberhurstJ. Wrigley & Son, Ltd.
TimesRock Bros., Ltd.
 "J. Simmons & Co., Ltd.
 " **Tinted**Spicers, Ltd.
Time's FootstepsC. Goodall & Son, Ltd.
Tingsgate MillsW. H. Rogers & Co.
Tintagel ParchmentJacobsen, Welch & Co., Ltd.
Tinted BrocadeE. Marlborough & Co.
 " **Linear Repp**J. Walker & Co., Ltd.
 " **Linen Loan**J. Dickinson & Co., Ltd.
 " **Parchment**J. Walker & Co., Ltd.
 " **Wedding**G. & C. B. Hunt.
Tintern.....Castell Bros., Ltd.
 "Spicers, Ltd.
"Tintern" BoardsBarton's Paper & Card-board Co. (Barton's, B'ham, Ltd.).
TintonetteSpicers, Ltd.
TinttagSpicers, Ltd.
TinyJ. Walker & Co., Ltd.
TitanJ. Dickinson & Co., Ltd.
 " **Bond**G. Watson & Co.
 " **Ledgers**J. Simmons & Co., Ltd.
TitanicE. M. & A. Hall & Co.
" " BondMade in U.S.A." Parsons Trading Co.
Titanic Index Bristol... Parsons Trading Co.
TivoliGrosvenor, Chater & Co., Ltd.
TogoSpicers, Ltd.
Toile de CambayJacobsen, Welch & Co., Ltd.
 " **Ciel**Jacobsen, Welch & Co., Ltd.
 " **Corday**Jacobsen, Welch & Co., Ltd.
 " **Exquise**Jacobsen, Welch & Co., Ltd.
 " **Gironde**Jacobsen, Welch & Co., Ltd.
 " **Lille**Jacobsen, Welch & Co., Ltd.
 " **Trouville**Jacobsen, Welch & Co., Ltd.
 " **Bleue**Castell Bros., Ltd.
 " **Grise**Castell Bros., Ltd.
 " **Nebuleuse**Castell Bros., Ltd.
 " **des Indes**Castell Bros., Ltd.
 " **de Tonkin**Castell Bros., Ltd.
Tokio BankSpicers, Ltd.
TokupHunt & Sons.
ToledoSpicers, Ltd.
 " **Fibre Wrapping** .. Parsons Trading Co.
TopazCastell Bros., Ltd.
Top of the Tree.....Her. Fitch & Co., Ltd.
TorSpicers, Ltd.
TorehSpicers, Ltd.
ToreadorAdams Bros.
"ToroBondMade in U.S.A." Parsons Trading Co.
 " **Coloured Card**.... Parsons Trading Co.
TotnesSpicers, Ltd.
Tottenham Special Type-
 writer CarbonFred Collings.
ToughendJ. E. Innes, Jr. & Co.
Tough M.G.J. Dickinson & Co., Ltd.
 " **Tan Brown**H. & L. Slater, Ltd.
TouristCollins, Sons & Co., Ltd.
 "W. H. Smith & Son, Ltd.
 " **Linen**Jacobsen, Welch & Co., Ltd.
Tower.....J. Dickinson & Co., Ltd.
 " **Art**C. Morgan & Co., Ltd.
 " **Bridge**J. Walker & Co., Ltd.
 " **Jacquards**Spicers, Ltd.
 " **Manilla**Spicers, Ltd.
 " **of London**Spicers, Ltd.
 " **Royal**Spicers, Ltd.
 " **Series**J. Simmons & Co., Ltd.
Towgood's Extra Super. Wm. Joynson & Son.
 " **Fine**Wm. Joynson & Son.
 " **Super**Wm. Joynson & Son.
Toxteth FineWilliam Pitt & Co.
TradeWilliams, Coopers & Co.
TradersSpicers, Ltd.
Traders' LedgerSpicers, Ltd.
Tradesman's "Spicers, Ltd.
 " **Linen Laid**H. Lindenmeyr & Sons, Ltd.
TrafalgarRock Bros., Ltd.
Trans Continental.....C. Goodall & Son, Ltd.
 " **Oceanic**C. Goodall & Son, Ltd.
 "Spicers, Ltd.
Transit Envelopes.....Spicers, Ltd.
Travellers' BondA. Cowan & Sons, Ltd.
Treasure PacketSpicers, Ltd.
TreasuryMillington & Sons, Ltd.
 " **Account Bk. Paper** Millington & Sons, Ltd.
 " **Air-Dried**.....Butt Bros.
 " **Bank**Millington & Sons, Ltd.
 " **Blotting**De La Rue & Co., Ltd.
 "Millington & Sons, Ltd.
 " **Bond**Millington & Sons, Ltd.
 " **Ex. Strong**Millington & Sons, Ltd.
 " **Ex. Super**Millington & Sons, Ltd.
 " **Fine**Millington & Sons, Ltd.
 " **Parchment**Millington & Sons, Ltd.
Treble ThickSpicers, Ltd.
 " **" Antique** Sandle Bros.
TrefolSpicers, Ltd.
TregorJ. R. Jones.
Trellis.....Castell Bros., Ltd.
 " **Wove**Jacobsen, Welch & Co., Ltd.
TrentC. Morgan & Co., Ltd.
 "John Muir.
TrentsideFourdrinier, Hunt.
Trenton Imitation Art .. Parsons Trading Co.

Trevor Superfine	Fuller & Mead.	Turkey Mill Linen	Army & Navy Stores.
Tribune	Castell Bros., Ltd.	" " "	J. Town & Sons.
Trilby	J. Dickinson & Co., Ltd.	" " " Surface	Civil Service Co-op. Soc.
" Note	Grosvenor, Chater & Co., Ltd.	" " " "	Harrod's, Ltd.
Triton	Oswald Fitch.	" " Note	J. Town & Sons.
" Covers	C. Morgan & Co., Ltd.	" " Parchment	J. Town & Sons.
Triumph	J. Dickinson & Co., Ltd.	" " Vellum	J. Town & Sons.
" Bank	Alex. Pirie & Sons, Ltd.	Turner (R.) & Son	A. Millbourn & Co.
" Envelopes	Spicers, Ltd.	" Chafford Mill	Wiggins, Teape & Co., Ltd.
" Ledger	Alex. Pirie & Sons, Ltd.	" Linen	Castell Bros., Ltd.
Trojan	C. Morgan & Co., Ltd.	" (R.) Kent	Wiggins, Teape & Co., Ltd.
"	G. F. Smith & Son, Ltd.	Turquoise	J. Walker & Co., Ltd.
Tropical Ivory	J. Dickinson & Co., Ltd.	"	A. Pirie & Sons, Ltd.
Troubadour	Castell Bros., Ltd.	" Blue	J. Dickinson & Co., Ltd.
"	J. Simmons & Co., Ltd.	Tuscan	C. Goodall & Son, Ltd.
True Blue	Castell Bros., Ltd.	" Antique	Castell Bros., Ltd.
Truetype	Spicers, Ltd.	T.V.S.	Strong, Hanbury & Co., Ltd.
Trumpeter	Castell Bros., Ltd.	Twentieth Century Note	Spicers, Ltd.
Trustworthy	Castell Bros., Ltd.	Twentyone	Elsworth Bros.
Tryecord Envelopes	Spicers, Ltd.	Twilight	Castell Bros., Ltd.
Tryet	Spicers, Ltd.	"	A. Whyte & Son, Ltd.
T.S.	Allardyce & Co., Ltd.	Twins	J. Walker & Co., Ltd.
T. S. & Co.	A. Millbourn & Co.	Twinlock	Percy Jones & Co.
Tab-sized Ledger	Waterston & Sons.	" Azure Laid	Percy Jones & Co.
Tuckenhay Mills	A. Millbourn & Co.	" Hand Made	Percy Jones & Co.
Tucopi	L. S. Dixon & Co., Ltd.	Two Little Maids	Castell Bros., Ltd.
Tudor	Collins, Sons & Co., Ltd.	" Star Vellum	Shaw & Sons.
"	Spicers, Ltd.	Tyburnia	Castell Bros., Ltd.
"	C. Goodall & Son, Ltd.	Tyneside	A. Cowan & Sons, Ltd.
"	Williams, Coopers & Co.	Tyneside	W. L. Jackson.
" Art	Spicers, Ltd.	Tyneville	H. & L. Slater, Ltd.
" Antique Printing	A. Cowan & Sons, Ltd.	Type Letter Copying 39	Crompton & Bros., Ltd.
" Black	John Haddon & Co.	" No. 3	Elsworth Bros.
" Blotting	Spicers, Ltd.	Typewriter Ld. Narrow	H. H. Lindenmeyr & Sons, Ltd.
" Bond	Spicers, Ltd.	Typewriting Bond	Hudson & Son.
" Grey	Spicers, Ltd.	" Ex. Strong	J. Dickinson & Co., Ltd.
" Linen	Spicers, Ltd.	" Linen	Strong, Hanbury & Co., Ltd.
" Manilla	Spicers, Ltd.	Typewriting Linen	J. Walker & Co., Ltd.
" Quality	Spicers, Ltd.	" Paper No. 3	A. Reid & Co., Ltd.
" " Tinted	Spicers, Ltd.	Typic Bond	Parsons Trading Co.
" Tags	Spicers, Ltd.	Typist	Spicers, Ltd.
" Tinted	Spicers, Ltd.	Typo	Duplicate Book Co.
" Toilet	Spicers, Ltd.	Typograph	Wiggins, Teape & Co., Ltd.
Tudorscript	Spicers, Ltd.	Typopapier	E. M. & A. Hall & Co.
Tuff	L. S. Dixon & Co., Ltd.	Tyrolean	Grosvenor, Chater & Co., Ltd.
Tufftear Boards	Spicers, Ltd.	Uganda	Castell Bros., Ltd.
Tufnes	Spicers, Ltd.	U.K.	A. Whyte & Son, Ltd.
Tug Manilla	Spicers, Ltd.	Ullabrook	G. Moorrees & Co.
" of War	Oswald Fitch.	Ullswater	Jacobsen, Welch & Co., Ltd.
" o' War Tough Wove	Castell Bros., Ltd.	Ulster Linen	(Marcus Ward's)
Tulip	J. Walker & Co., Ltd.		McCaw, Stevenson & Orr.
Tunisian Grey	Jacobsen, Welch & Co., Ltd.	Ultra Perfecta Type-	
Turkey Mill, Keighley	J. Town & Sons.	writing	C. Morgan & Co., Ltd.
" " Bank	J. Town & Sons.		
" " Ex. Strong	J. Town & Sons.		
" "	H. M. Greville & Sons.		

- Umpire**.....J. Dickinson & Co., Ltd.
Umzinto.....Spicers, Ltd.
Unbleached ArnoldArnold & Foster, Ltd.
UncasSpicers, Ltd.
Uncle Tom's Cabin.....Castell Bros., Ltd.
Under One FlagCastell Bros., Ltd.
„ the LindensCastell Bros., Ltd.
Underwriter.....Castell Bros., Ltd.
UnexpectedCastell Bros., Ltd.
UnicornAylot & Barker.
„Aylot Peebles & Son.
„ EnvelopesJ. Dickinson & Co., Ltd.
UnionJ. Causton & Sons, Ltd.
„C. Goodall & Son, Ltd.
„A. Pirie & Sons, Ltd.
„ OpaqueSpicers, Ltd.
UnionbrookG. Moorrees & Co.
UnionburnG. Moorrees & Co.
Union BankJacobsen, Welch & Co., Ltd.
„ Book DemyN. Adshead & Son.
„ „ F'scapN. Adshead & Son.
„ ClubJacobsen, Welch.
„ CommercialN. Adshead & Son.
„ Ex. Str. Ledger ...N. Adshead & Son.
„ Extra StrongN. Adshead & Son.
„ IvoryN. Adshead & Son.
„ JackJ. Walker & Co., Ltd.
„ LinenA. Pirie & Sons, Ltd.
„ Toughened Ledger N. Adshead & Son.
„ Vellum WoveDray & Son, Ltd.
UniqueJ. Dickinson & Co., Ltd.
„Spicers, Ltd.
„ ArtSpicers, Ltd.
Unique CoverA. Cowan & Sons, Ltd.
UnitasStrong, Hanbury & Co., Ltd.
United EmpireA. Pirie & Sons, Ltd.
„ KingdomCollins, Sons & Co., Ltd.
„ ServiceSpicers, Ltd.
„ „ Air-Dr. Vellm. Army & Navy Stores.
„ States BankSpicers, Ltd.
„ „ LinenMillington & Sons, Ltd.
Unity BankMillington & Sons, Ltd.
Unity BondParsons Trading Co.
UniversalMillington & Sons, Ltd.
„Butt Bros.
„Castell Bros., Ltd.
„J. Causton & Sons, Ltd.
„Collins, Sons & Co., Ltd.
„De La Rue & Co., Ltd.
„J. Dickinson & Co., Ltd.
„C. Goodall & Son, Ltd.
„A. Pirie & Sons, Ltd.
„J. Simmons & Co., Ltd.
„ Carbon PaperParsons Trading Co.
„ Cream LaidTennyson & Co., Ltd.
Cream Laid Envelopes ..Spicers, Ltd.
„ FoolsapMillington & Sons, Ltd.
UniversitiesSandle Bros.
UniversityA. Pirie & Sons, Ltd.
„ ClothJacobsen, Welch & Co., Ltd.
„ M.S.Butt Bros.
UnrivalledJ. Dickinson & Co., Ltd.
Upper TenCastell Bros., Ltd.
Up-to-dateCollins, Sons & Co., Ltd.
Upton PrintingParsons Trading Co.
U.R.Spicers, Ltd.
UralSpicers, Ltd.
Ursula Copying Tissue ..Parsons Trading Co.
U.S.A. LinenG. & C. B. Hunt.
„ Cream LaidH. Lindenmeyr & Sons, Ltd.
UsefulCastell Bros., Ltd.
„A. M. Peebles & Son, Ltd.
Usk ValeSergeant Bros.
UtopianSpicers, Ltd.
UtrechtL. S. Dixon & Co., Ltd.
VagaryburnG. Moorrees & Co.
ValdaiSpicers, Ltd.
ValenceSpicers, Ltd.
ValenciaAylott & Barker.
ValenciennesCastell Bros., Ltd.
ValerieCastell Bros., Ltd.
Valhalla VellumCastell Bros., Ltd.
Validus VellumA. & S. Walker.
ValihoburnG. Moorrees & Co.
ValleyfieldA. Cowan & Sons, Ltd.
„ Mill Vellum ..A. Cowan & Sons, Ltd.
“ValorBond Made in U.S.A.” Parsons Trading Co.
Value BondParsons Trading Co.
Van DyckL. S. Dixon & Co., Ltd.
VandykburnG. Moorrees & Co.
VandykeDe La Rue & Co., Ltd.
VanguardJ. Dickinson & Co., Ltd.
„A. M. Peebles & Son, Ltd.
Vanity Fair Vellum
BaronneCastell Bros., Ltd.
„ „ „ MarquiseCastell Bros., Ltd.
VantageL. S. Dixon & Co., Ltd.
VarnettaSpicers, Ltd.
Varsity ParchmentButt Bros.
„ VellumSandle Bros.
„Williams, Coopers & Co.
Varto StrutSpicers, Ltd.
Vatican VellumThorburn, Bain Co., Ltd.
VedetteCastell Bros., Ltd.
Vela JacquardsSpicers, Ltd.
VelasquezSpicers, Ltd.
Vellum Laid P. S. S.H. Lindenmeyr & Sons, Ltd.
„ ParchmentJ. Walker & Sons, Ltd.
„ WoveCollins, Sons & Co., Ltd.

Vellum Wove Club House	Partridge & Cooper.	Viceroy	J. Walker & Co., Ltd.
„ „ P.S.S.	H. Lindenmeyr & Sons, Ltd.	Victor	J. Dickinson & Co., Ltd.
Veloutine	Castell Bros., Ltd.	„	A. Pirie & Sons, Ltd.
Veloxburn	G. Moorrees & Co.	„	Spicers, Ltd.
Velptburn	G. Moorrees & Co.	„ Bank	A. Pirie & Sons, Ltd.
Velvelburn	G. Moorrees & Co.	„ Bond	A. Pirie & Sons, Ltd.
Velvet Blotting	R. Craig & Sons, Ltd.	„ Ivory Board	Parsons Trading Co.
„ Vellum	Cripps & Sons.	Victoria Linen Finished	
„ Wove	C. Goodall & Son, Ltd.	Bristol	Parsons Trading Co.
Velveteen Blotting	J. Simmens & Co., Ltd.	Victoria the Good Brand	A. Cowan & Sons, Ltd.
Venables (Hand Made)	Venables, Tyler & Co.	„	Spicers, Ltd.
Venator	Hunt & Sons.	„	Edwards, Dunlop & Co.
Vendome Linen	Collins, Sons & Co., Ltd.	„ Art	C. Morgan & Co., Ltd.
Venetian	C. Goodall & Son, Ltd.	„ Az. Ld. Kent	Army & Navy Stores.
„	Rock Bros., Ltd.	„ Bank	Lepard & Smiths, Ltd.
„	Spicers, Ltd.	„ „	Thorburn, Bain Co., Ltd.
„	A. Whyte & Son, Ltd.	„ „	T. W. Leigh & Co.
„	W. H. Smith & Son, Ltd.	„ Cross	J. Simmons & Co., Ltd.
„ Bond	W. H. Smith & Son, Ltd.	„ Court	J. Walker & Co., Ltd.
„ Red Bordered	J. Walker & Co., Ltd.	„ Dagmar	J. Walker & Co., Ltd.
„ Vellum	Spicers, Ltd.	„ Extra Strong	Grosvenor, Chater & Co. Ltd.
Venetia	Spicers, Ltd.	„ Fine	E. S. & A. Robinson, Ltd.
Venezia	Spicers, Ltd.	„ Grey	J. Walker & Co., Ltd.
Venice	Castell Bros., Ltd.	„ Ivory	Spicers, Ltd.
Venus	Wiggins, Teape & Co., Ltd.	„ Linen	Middows Bros. & Co., Ltd.
Verdant Blotting	Spicers, Ltd.	„ Parchment	J. Dickinson & Co., Ltd.
Verge Anglaises	E. Marlborough & Co.	„ Tinted	Edwards, Dunlop, Ltd.
Veritas (Handmade)	G. Moorrees & Co.	„ Vellum	J. Dickinson & Co., Ltd.
Vernon	C. Goodall & Son, Ltd.	Victorian	Rock Bros., Ltd.
Verona Blotting	Spicers, Ltd.	„	Spicers, Ltd.
„ Carbonic	Spicers, Ltd.	„ Club	J. Simmons & Co., Ltd.
„ Drying	Spicers, Ltd.	„ Era	Spicers, Ltd.
„ Ivory	Spicers, Ltd.	„ Ivory	Spicers, Ltd.
„ Linen	Spicers, Ltd.	Victory	Williams, Coopers & Co.
„ Manifold	Spicers, Ltd.	„	Spicers, Ltd.
„ Oiled	Spicers, Ltd.	„ Parchment	Williams, Coopers & Co.
Veronese	Castell Bros., Ltd.	Vicuna Covers	C. Morgan & Co., Ltd.
Veronesque	C. Morgan & Co., Ltd.	Vidalon	E. M. & A. Hall & Co.
Veronian	Spicers, Ltd.	Vigilant	Castell Bros., Ltd.
Veronique	Edgar & Co., Ltd.	Vijeltburn	G. Moorrees & Co.
„	W. H. Smith & Son, Ltd.	Viking	Rock Bros., Ltd.
Versailles Ivory Laid	Dean & Son, Ltd.	„	Spicers, Ltd.
Verulam Parchment	J. Dickinson & Co., Ltd.	„ Linen Bank	Jacobsen, Welch & Co., Ltd.
Very Select	Castell Bros., Ltd.	„ „ Laid	H. Lindenmeyr & Sons, Ltd.
Vespasian Parchment	Jacobsen, Welch & Co., Ltd.	„ Linens	Jacobsen, Welch & Co., Ltd.
Vestabrook	G. Moorrees & Co.	Vikingburn	G. Moorrees & Co.
Vestal Tub-Sized Vellum	Brown & Thomson.	Village	J. Walker & Co., Ltd.
„ White	Spicers, Ltd.	Village Blacksmith	Castell Bros., Ltd.
Vesuvius Grey	Castell Bros., Ltd.	Villagebrook	G. Moorrees & Co.
Veteran Antique	J. Dickinson & Co., Ltd.	Vim	Spicers, Ltd.
Viaburn	G. Moorrees & Co.	Viola	C. Goodall & Son, Ltd.
Viaduct	Spicers, Ltd.	Violaburn	G. Moorrees & Co.
Vice Regal	A. Pirie & Sons, Ltd.	Violet	Castell Bros., Ltd.
Viceregal Vellum	Hely's, Ltd.	Violetta	Castell Bros., Ltd.
Viceroy	J. Dickinson & Co., Ltd.		
„	H. Fitch & Co., Ltd.		

- Violette** Spicers, Ltd.
„ de Parme Castell Bros., Ltd.
Virgil Spicers, Ltd.
Viscount C. Goodall & Son, Ltd.
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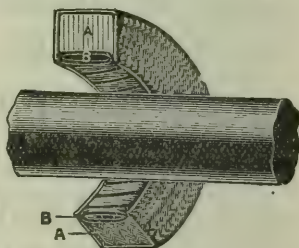


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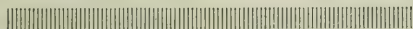
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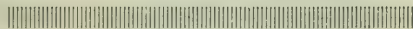
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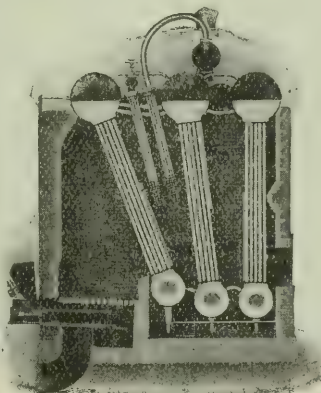
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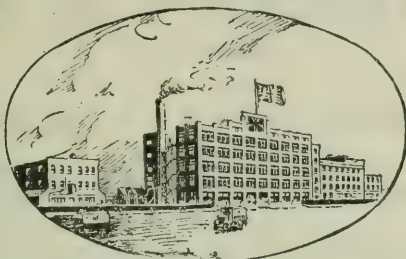
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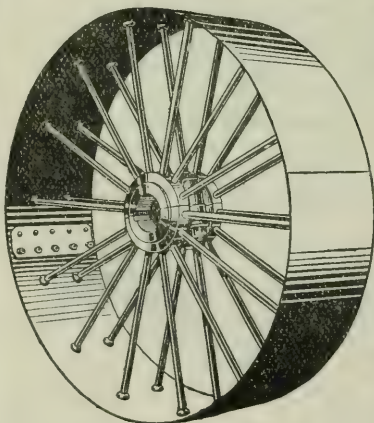
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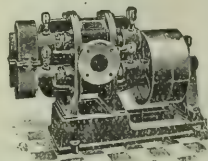
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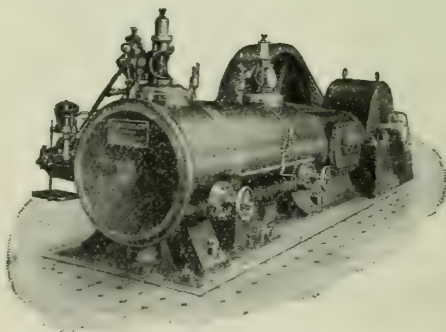
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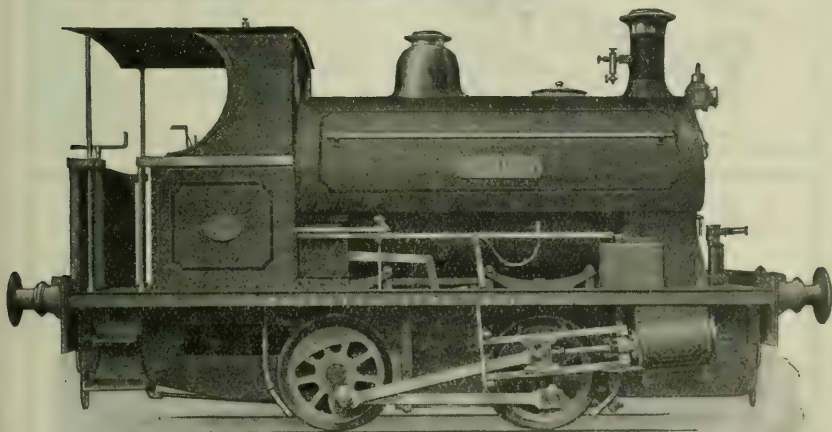
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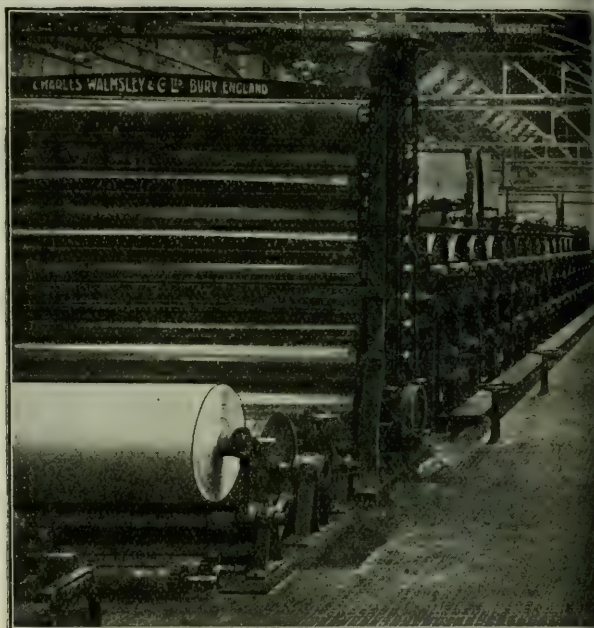


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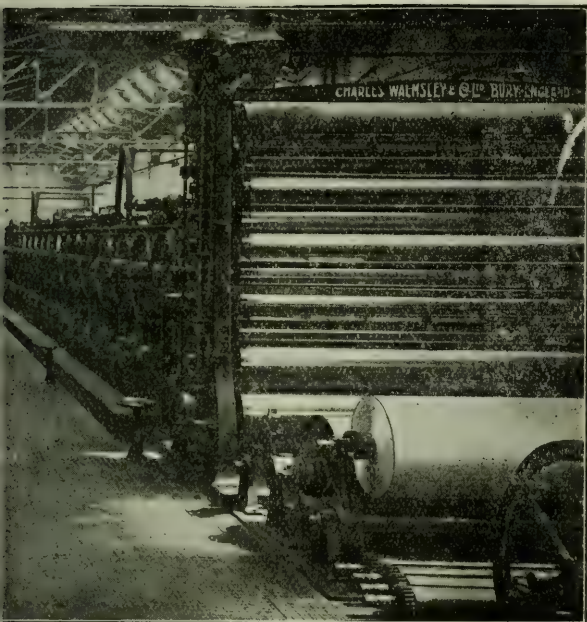
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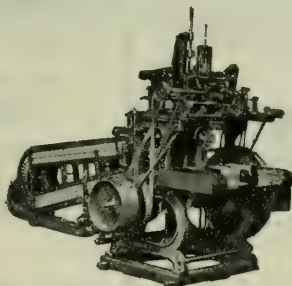
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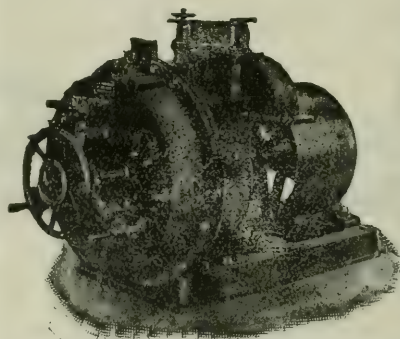
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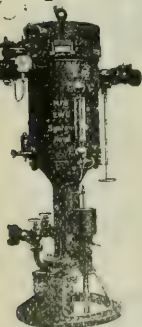
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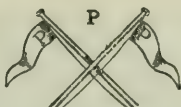
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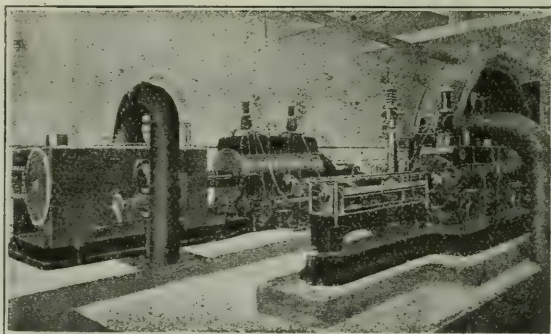
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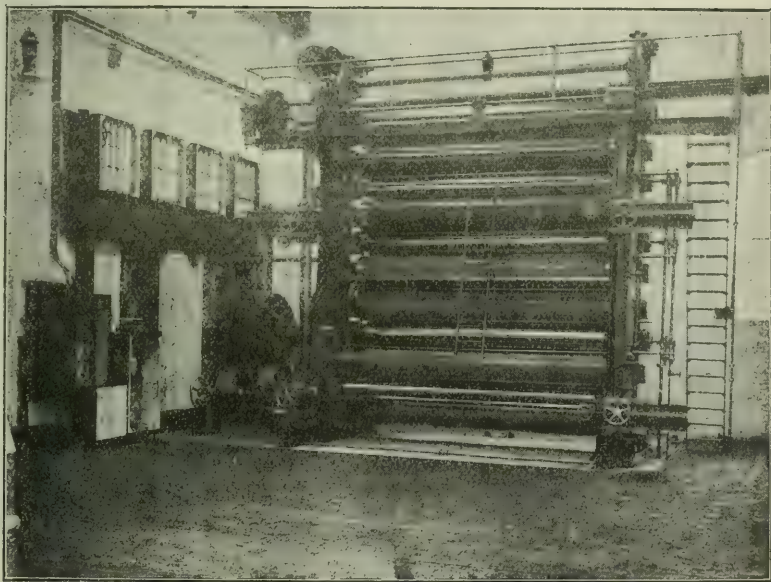
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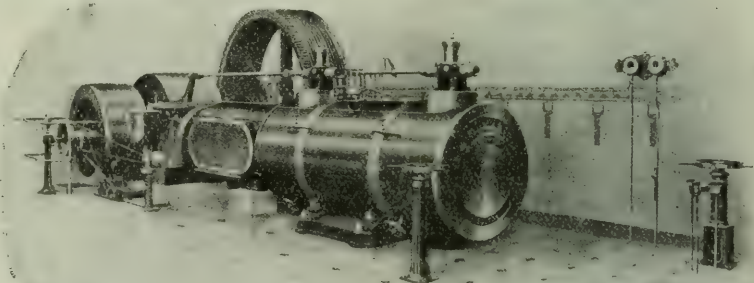
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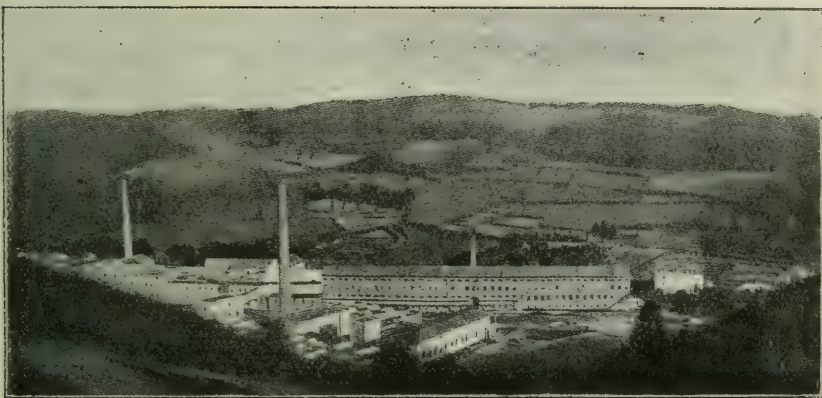
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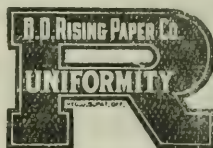
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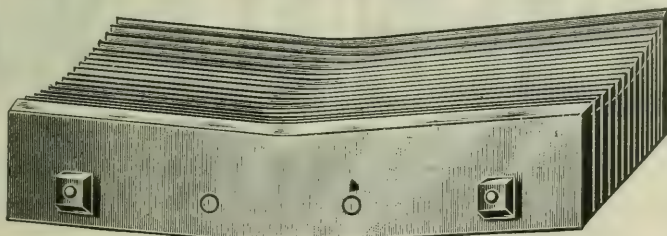
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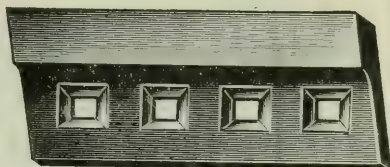
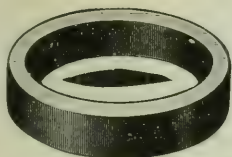
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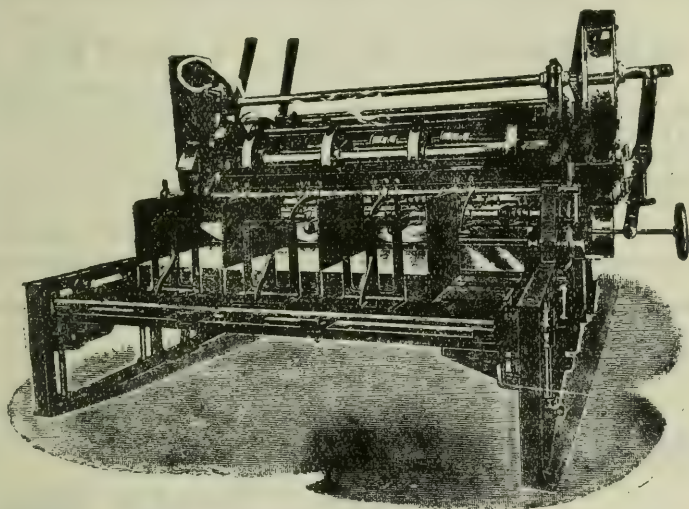
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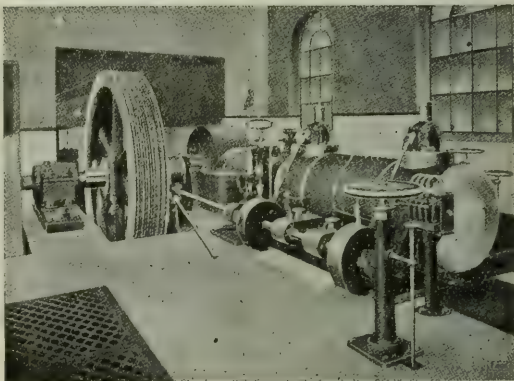
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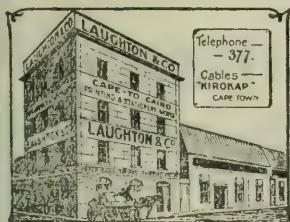
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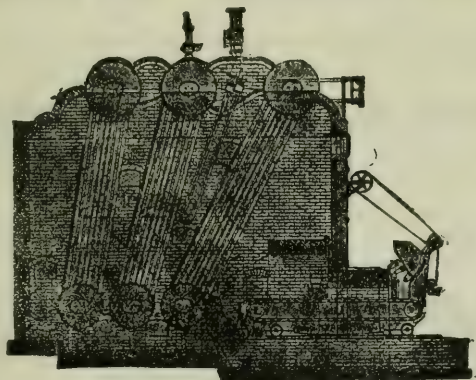
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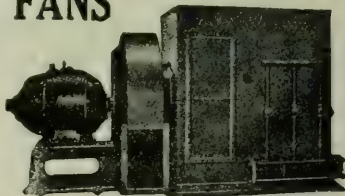
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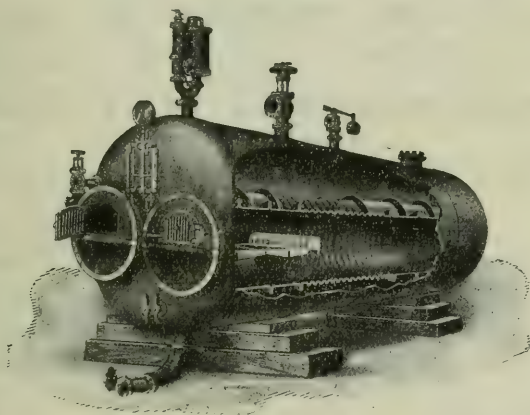


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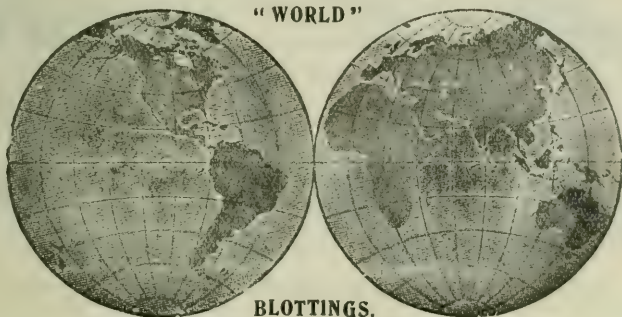
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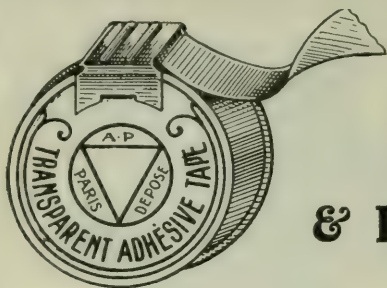
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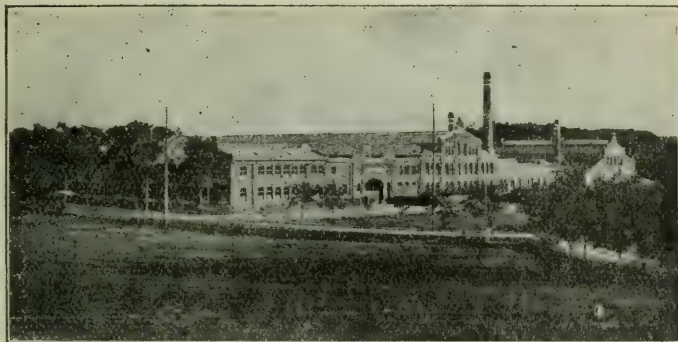
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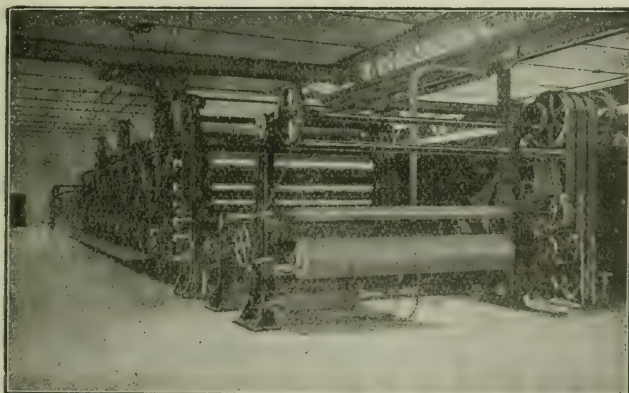
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
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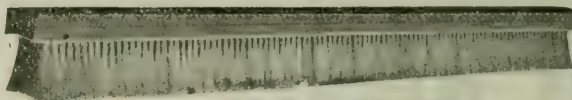
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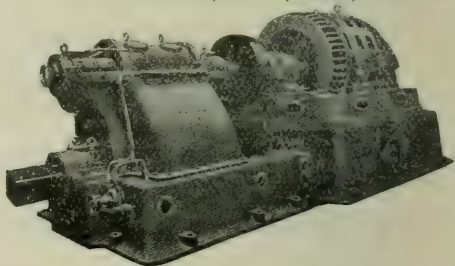
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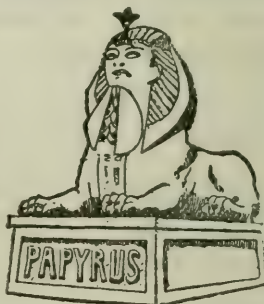
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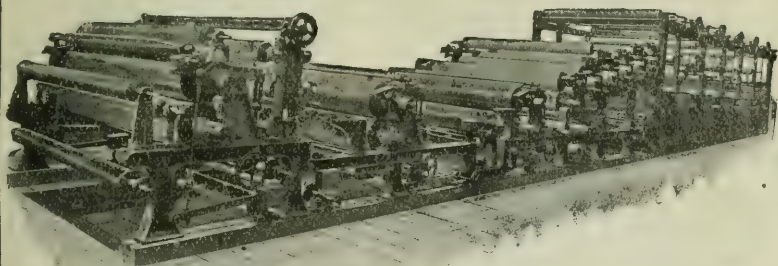
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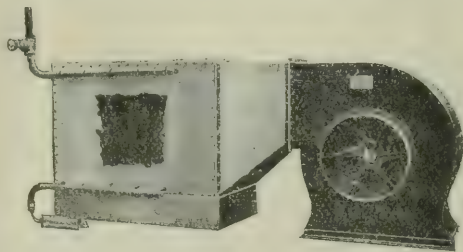
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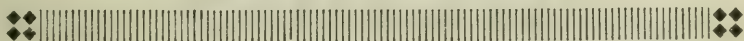
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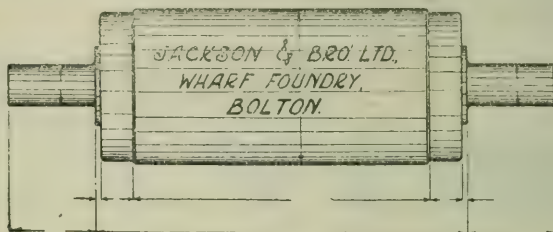
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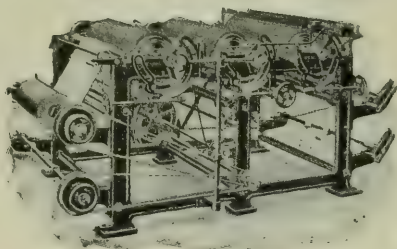
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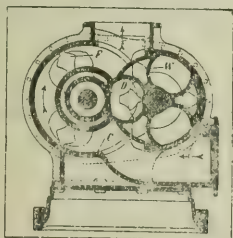
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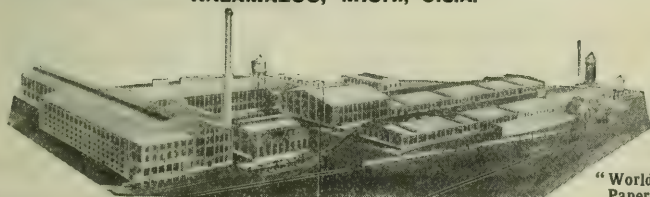


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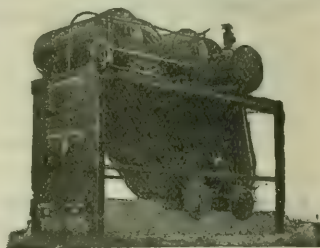
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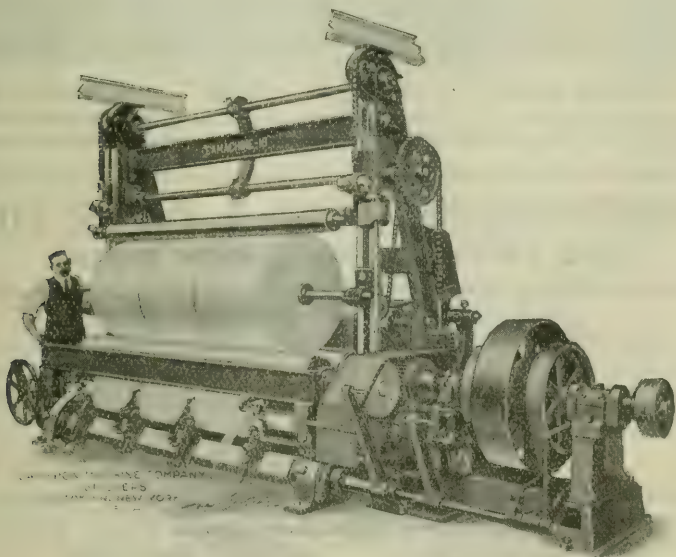
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